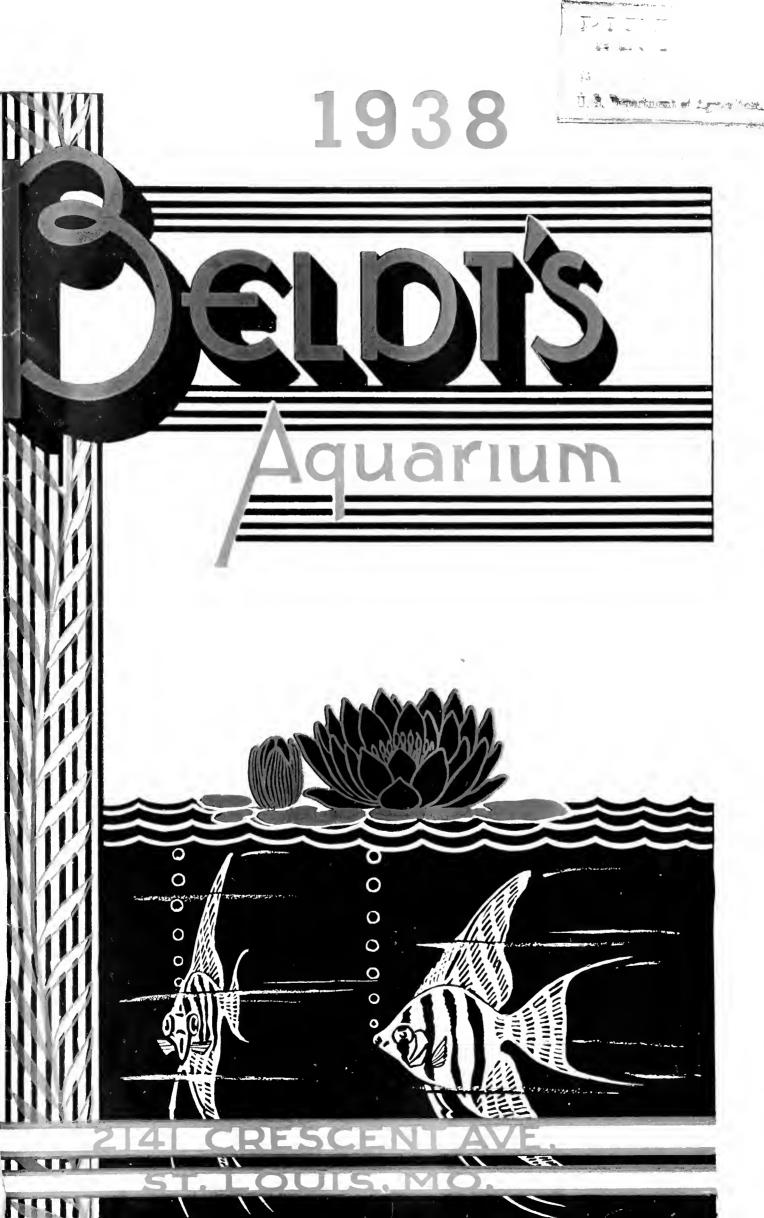
## Historic, archived document

Do not assume content reflects current scientific knowledge, policies, or practices.





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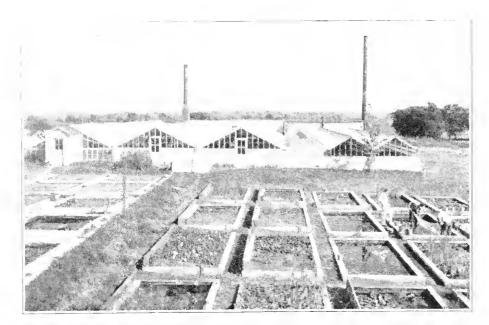
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A Complete Service

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**PAINTS** 

## YOU EFFICIENTLY



## ST. LOUIS FANCIERS PLEASE NOTICE

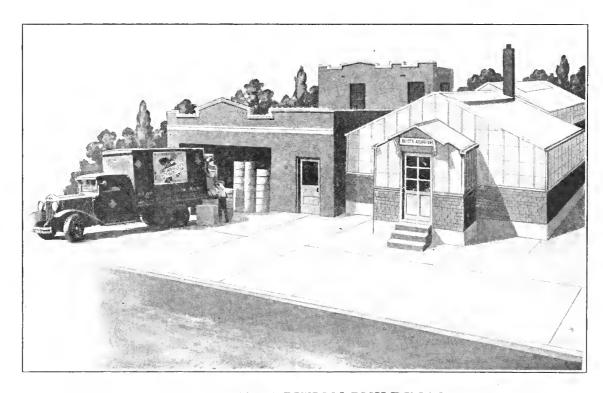
The Railway Express Agency now handles live fish shipments for delivery in St. Louis. Those that can not find time to come out to us and make their own selections are assured of Express service at a very low cost.

We deliver free of charge any orders amounting to \$7.50. A delivery charge of 50c is made on orders amounting to \$3.00 or over. Smaller orders can be sent cheaper by mail than express.

#### BIRD'S EYE VIEW OF OUR HATCHERY

The six greenhouses in this picture are one hundred feet long and cover a surface exceeding 15,000 square feet. We carry on hand many thousands of tropical fish and large collections of water plants, which enables us to make prompt shipments whenever weather conditions permit.

Our Aquarium Factory is located in the rear of these buildings. With large storage facilities we have a constant stock of all aquariums on hand, permitting us to give you prompt service. Our aim is always to furnish you with the better quality merchandise at lowest prices.

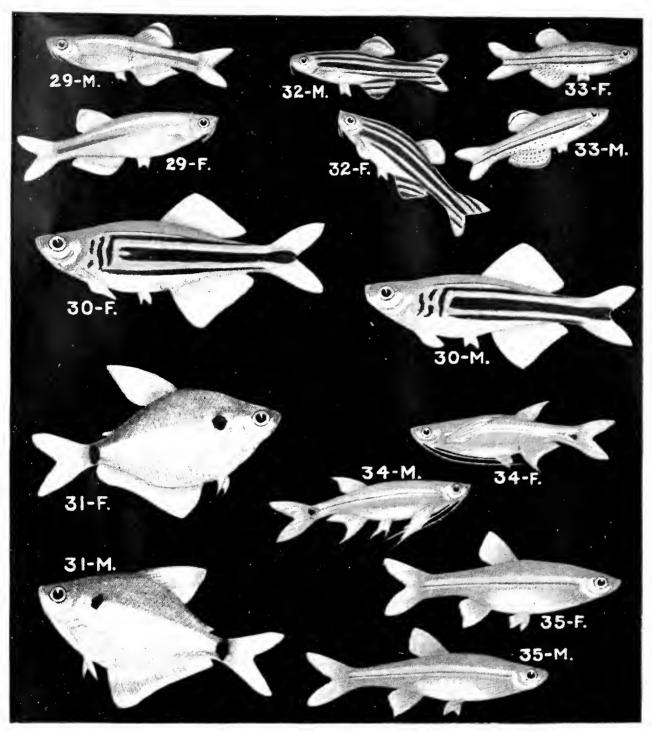


## OUR SHIPPING DEPARTMENT, EXHIBITION BUILDINGS AND MAIN OFFICE 2141 CRESCENT AVENUE

Our Retail Store is open daily from 8 a. m. to 5 p. m. Evenings by appointment only. Sundays from 9 a. m. until 1 p. m. Closed on Holidays.

#### VISITORS WELCOME

Our location is 6200 West and 2100 North. Drive to 6200 Easton Ave., and go North on Kienlen to Bailey Place, one block West on Bailey Place. Via street car: Take any street car to Wellston and transfer to the St. ars Bus. Get off at Crescent Ave. and walk one-half block North. Phone EVergreen 7265.



#### THE PEP COLLECTION

In assorting this collection, we had in mind a lot of speed. All of these varieties are extremely lively and they swim rapidly and are constantly moving. They combine beautiful colors with peaceful habits and extreme hardiness being not affected by temperature changes like other varieties. We offer this collection especially to beginners as they require very lit-tle care. The illustrations are slightly larger than shipping size and have been made from well developed and older fish. M signifies male and F female.

COLLECTION No. 6 14 Fish—7 Pairs Catalog Price \$3.75 Special Collection Price \$3.50

Brachydanio albolineatus (Mother of pearl fish) \$0.40

No. 29. Per pair

Brachydanio malabaricus (giant danio)

No. 30. Per pair

\$0.50

Ctenobrecon splurius (silver barb)

No. 31. Per pair

\$0.50

Brachydanio rerio (Zebra fish)

No. 32. Per pair

\$0.40

Brachydanio analipunctatus (spotted danio) \$0.75

No. 33. Per pair

\$0.60

Esomus Malaynesis (Flying barb)

No. 34. Per pair

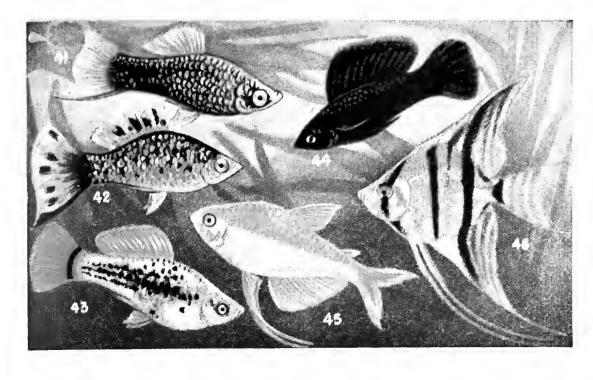
Rasbora meinkeni

(Golden banded barb)

No. 35. Per pair

\$0.60

1.00



#### COLLECTION No. 9

All Good Size Breeders, Same Size As Illustrated

| No. 41. | Black | Helleri. | Per | pair | \$1.5 |
|---------|-------|----------|-----|------|-------|
| No. 41. | Black | Helleri. | Per | pair | \$1.5 |

No. 42. Berlin or Rainbow Helleri. 1.50

Per pair No. 43. Platypoecilus Variatus (with

3.00 red tail). Pair

No. 44. Black Mollienisia Sailfin. Per 1.50

Scalare Angel Fish. Per pair No. 46. 1.00

No. 45. Hy. Auratus (Gold Tetra).

Special Collection Price for all 6 pairs 8.50

#### LET US HELP YOU SUCCEED WITH YOUR WATER GARDEN

With the thought in mind of assisting our customers as much as possible in order to avoid costly mistakes and probable failures, we have made this catalog more than a mere price list and have included a lot of valuable information for the care and propagation of fancy fish and lilies.

There is nothing that will afford so much pleasure and that will so quickly captivate the mind and hold it away from your daily toil than an aquarium with fancy fish. No other medium will reproduce so completely a perfectly balanced bit of nature in your living room as an aquarium.

A water lily pool, no matter how small, is usually the center of interest in any garden; unlike the usual garden flowers, water lilies need no hoeing, weeding or watering, and there is very little work left to do after everything in your pool is planted. The new rare colors and fragrant flowers produced in recent years have created an immense interest in water gardening.

You are missing something tremendously interesting and educational if you do not know the pleasure and pastime afforded in water gardening, whether it may be an out-door lily pool surrounded by a rock garden, or an aquarium in a sun room containing the many interesting and beautiful toy tropicals and beautiful foliage of aquatic plants. Modern science and knowledge have greatly contributed ways and means that enable you to enjoy water gardening with ease and a minimum of labor and expenditures.

No other hobby offers so much healthful recreation, genuine satisfaction, and so many educational features for the entire family as an aquarium. The aquarium is the only possibility through which you can convert as little as two square feet of space into a perfectly balanced bit of nature that has not the appearance of being artificially restricted and limited. A balanced aquarium is a little world in which you can see the inhabitants as contented and playful as in their native habitat. The unlimited variety of plant and fish life obtainable makes aquarium keeping an ever fascinating hobby.

If you own an aquarium or a lily pool, you are enjoying something tremendously worth while. If you have never owned one, you have missed the most pleasing experience of your life. Many fanciers have discovered that the keeping of an aquarium or lily pool is extremely simple once you have secured the proper material and the proper information we offer you in this catalogue. A complete variety of all necessities which are required for aguarium success is listed in this book-

It has always been our desire and pleasure to help you as much as possible with your knotty problems; please do not hesitate to write for informa-

It has been seven years since I had my picture in the catalogue. Many of the old customers will remember it. Quite often someone will stop in at the office and say, "I guess you don't remember me?" And then wait to see what happens. I am embarrassed by visitors who stop in from all four corners of the globe, who presume that I have an unfailing memory for names, although my memory for faces is better. I still find a great deal of pleasure in my job. I have been running this Tropical Fish and Water Lily business now for 18 years and write hundreds of letters each month, giving as much information as is possible to give in a letter. Quite often correspondence develops into more than a casual acquaintance, so that when Mr. Jones happens to be in St. Louis and stops

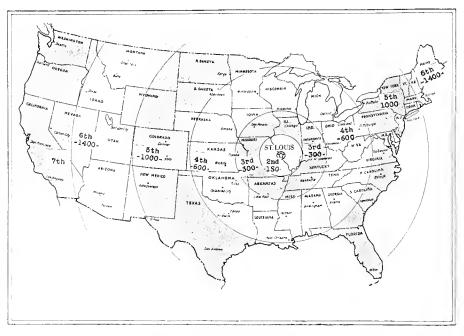


OTTO C. BELDT

in to say hello, it almost seems that I haven't seen him for years. Human interest in water gardening is universal. We get letters here from all over the world. Last summer I received a package of radish seeds from a fancier in Shanghai, native Chinese radishes, of course. I want to say thanks, in fact, that's what I wanted to say to begin with, for your confidence and for the orders you have given me in the past.

Very truly yours,





An average order for tropical or goldfish weighs from 10 to 20 lbs. In order that you may determine express or parcel post rates from St. Louis we are listing below 5 lb. parand 20 lb. express rates.

Approximate Parcel Post Rates on 5-Lb. Packages

Local 1st and 2nd Zone 50 to 150 miles miles 9c

3rd Zone 4th Zone 150 to 300 300 to 600 miles

5th Zone miles

6th Zone 7th Zone 600 to 1000 1000 to 1400 1400 to 1800 miles

8th Zone over 1800 miles 59c

Approximate Express Rates on 20-Lb. Cans Live Fish

Second Zone 20 lb.—38c

Third Zone 20 lb.—69c Fourth Zone 20 lb.—84c

Fifth Zone Sixth Zone 20 lb.—\$1.23 20 lb.—\$1.82

Seventh Zone 20 lb.—\$2.26

### LIVE BEARER (VIVIPAROUS KILLIFISHES)

| LIVE   | DEARER (VIVIPAROUS RILLIFI   | SHES)  |
|--|--|--|
| <b>7.17</b>  | These Fish Bring Forth Their Young Alive                           |  |
| PLATY OR MOONS   | MISCELLANEOUS Pair   | MOLLIENISIA—SAILFINS Pair                              |
| Pair *Platy poecilla maculata (Blue Moon)\$ 0.50                       | *Heterandria Formosa (Mosquito fish)\$ 0.30                        | *New Black Mollienisia—born black and stays            |
| *New Blood Red Platy (Moon). Both males                                | *Poeciliopsis Pleurospilus (new spotted                            | black  |
| and females are clear blood red  | live bearer)   | *New Liberty Mollienisia, Large 1.50                   |
| *Platy poecilla rubra (Spot. Red Moon)50                               | Gambusia affinis   | *Mollienisia, Black with large dorsals 2.00            |
| *Gold Platy (Gold Moon)  | Tocoma Titipara  | *Mollienisia, Black Med                                |
| *Crescent Gold Moons   |  |  |
| *Platy poecilla nigra (Black Moons)50                                  | LIMIA Pair   | *Mollienisia (Young 3/4 inch)                          |
| *Platy poecilla pulchra (Salt and Pepper                               |  | *Mollienisia Latapinna (Sailfish $1\frac{1}{2}$ -inch) |
| Moons)   | *Limia Nigrofasceatum\$ 0.60                                       | *Mollienisia Golden Albino, Med 1.00                   |
| *Golden Helmet Moon  |  | *Mollienisia Golden Albino, Large 2.00                 |
|  | HELLERI Pair   |  |
|  | *Xiphophorus Montezumae (pure bred                                 | HYBRIOS  |
| GUPPY Pair   | from Imported stock)\$ 1.00 *Xiphophorus Helleri (Swordtail)50     | Pair   |
| *Guppy (Peacock fish)\$ 0.20   | *Xiphophorus Helleri (Swordtail)                                   | *Hybrids of Platy rubra and Swordtails,                |
| *Guppy (Chainback variety)50   | *Black Helleri (Lge. Breeder) 1.50                                 | Med., Berlin Helleri\$ 0.75                            |
| *Spear-tail Guppy, Golden  | *Golden Helleri, same shape as Mexican                             | *Hybrids (Lge.), Males with Swordtails 1.50            |
| *Golden Guppy (New)  | Swordtail, color similar to Gold Platy 1.00                        |  |
| *Lace Tail Guppy   | *Orange Tail Helleri   | DIATEDRALIA MARIATIO                                   |
| *Black Tail Guppy  | *Orange Sided Helleri  | PLATYPOECILUS VARIATUS Pair                            |
| *Golden Lyre Tail Guppy  | *New Brick Red Swordtails, Med                                     | *Full color with red tails \$ 3.00                     |
| show slight coloration similar to males75                              | *New Brick Red Swordtails pair                                     | *Full color with yellow tails                          |
|  | Extra Lge., pair 1.00<br>*New Blood Red Swordtails, Med. size 1.00 | *Young breeders  |
| Special Guppy Collection:  | *Breeding, Largepair 1.50  | *Black Variatus, new 1.00                              |
| One pair of each listed, all 8 pairs for 3.25                          | *White albino Swordtail 1.50                                       | *Golden variatus with pink tail 1.50                   |
|  |  |  |
|  |  |  |
| PANCHAX  | VARIETIES OR EGG-LAYING K  | ILLIFISHES   |
| These Fish,  | Which Are Highly Colored, Resemble Miniature P.                    | ike and Gars   |
| Pair   | Pair   | Pair   |
| Panchax lineatus \$ 1.00   | *Panchax Panchax   | *Aphyosemion australe (Ribbon tail                     |
| *Epiplatys chaperi   | *Oryzais latipes (Medaka)  | panchax) 2.00  |
| *Pachypanchax playfairii   | *Fundulus gularis 2.50   | *Chriopeops goodei                                     |
|  |  |  |
|  | CICHLIDS   |  |
| Most of These  | e Fish Are South American Specie Belonging to the                  | Sunfish Family   |
| Pair   | Pair   | Pair   |
| Hemichromis bimaculata (Jewel Fish)\$ 1.00                             | *Apistogramma Pertense 1.50  | *Pterophyllum Scalare, young                           |
| *Etroplus maculatus  | *Symphysodon discus\$15.00 and up                                  | *Pterophyllum altum breeders 2.00                      |
| *Acara thayeri   | *Pterophyllum Scalare, 1-year old 3.00                             | *Cichlasoma severum 1.25<br>*Mesonauta festivum 2.00   |
| Apistogramma agassizi  | rterophynum obalaic, 1-year old 0.00                               | mosonauta restituin                                    |
|  | I ADVDINITLI ETCIT   |  |
|  | LABYRINTH FISH These Fish Build Bubble Nests                       |  |
| Pair   | Pair   |  |
| Paradise Fish  | *Colisia fasceata (Striped gourami) 1.50                           |  |
| *Dwarf Gourami \$0.50 and 1.00   | *Trichogaster pectoralis 1.50                                      |  |
| *Osphrominus trichopterus  | *Belontia signata 1.00   | SPECIAL  |
| *Trichogaster sumatranus, new blue                                     | *Pink kissing gouramie 3.50  | 4 ' 0   4 ' 0   4 ' 0   1 '                            |
| gouramie \$0.50; large 1.00  | LARGE SELECT VEILTAIL BETTA Pair                                   | 1 pair Red, 1 pair Blue, 1 pair Cambodia,              |
| *Trichogaster leerismall, \$0.75; large 1.50<br>*Betta splenden, large | *Large Blue Betta  | all large, for \$4.00                                  |
| *Polycanthus cupanus dayi  | *Large Red Betta   | *Small Rotton all colors OFa acab                      |
| Macropodus White   | *Large Cambodia 1.25   | *Small Bettas, all colors, 25c each.                   |
| (New white paradise with red eyes)                                     | *Large Splenden 1.25   |  |
| *Ctenops vittatus 1.00   | *Cellophane Betta (Transparent) 2.50                               |  |
|  |  |  |

Illustration life size

#### **COLLECTION No. 3**

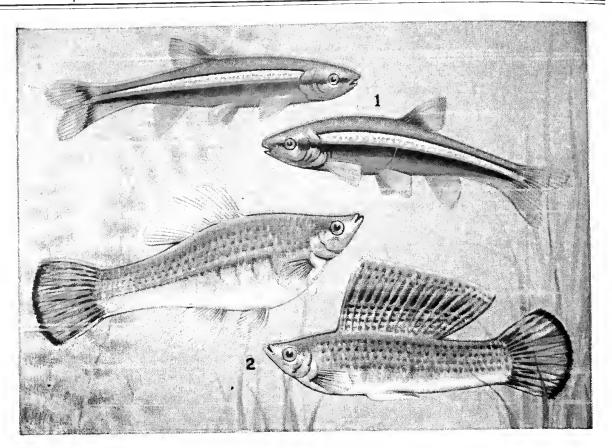
No. 1, Cardinal Fish (Chrosomus Erythrogaster), upper male No. 2, Sailfins (Mollienisia Latipinna), lower male

Cardinals, per pair \$0.75 Sailfins, per pair .75 Shipping can, 35 cents extra.

These fish can stand a temperature of 45° F. without injury. They can be kept with gold or tropical fish. We ship them all year round, but in extreme hot weather may postpone shipments. During very cold weather thermos shipping cans should be used. A \$3.00 deposit is required on these thermos cans, which we refund. Sailfins are born alive. Cardinal fish lay eggs.

Special Collection Price

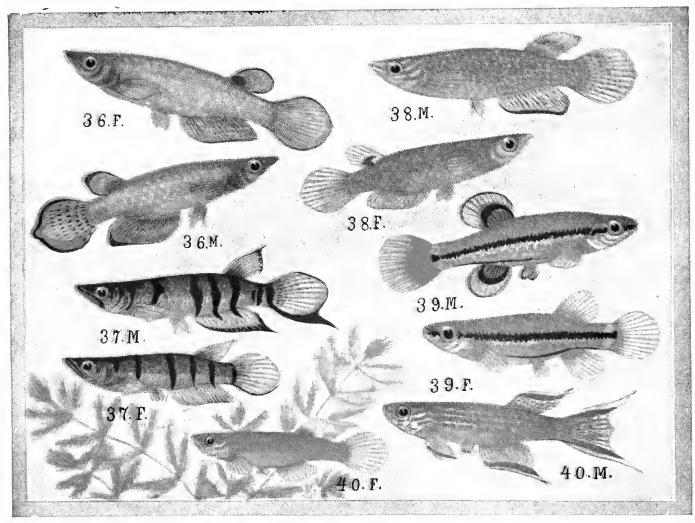
One pair of each \$1.25 Three pairs of each 3.00



#### (Egg Laying Killifish) SPECIAL PANCHAX COLLECTION

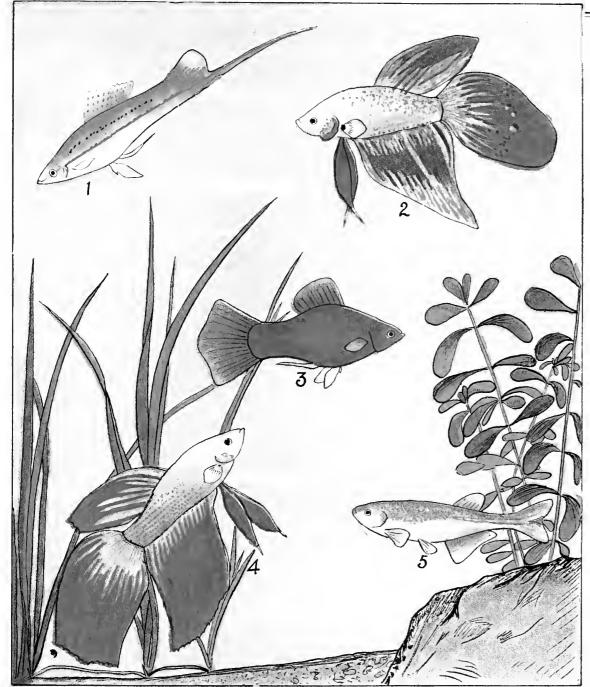
Here is a collection of extreme interest for the advanced aquarist as well as the novice. Killifish are quiet and will, some times for several minutes, stand in the same position without showing a sign of life. When food is thrown into the

aquarium they dart quickly and snap the food. They can jump after the food high out of the water. The aquarium should be covered with glass.



SPECIAL COLLECTION No. 7 Collection Price—5 pairs \$4.85 No. 36. Panchax Panchax. Per pair \$0.80 No. 37. Panchax chaperi. Per pair \$0.80 No. 38. Pachypanchax Playfairii. Per pair .80 No. 39. Chriopeops goodei. Per pair .60

No. 40. Aphyosemion (Ribbon tail panchax). Per pair \$2.00



#### COLLECTION No. 5

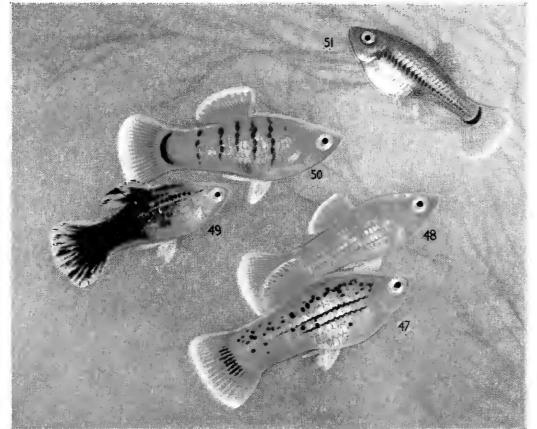
The gold helleri or swordtail grows similar in size to the well known Mexican Swordtail. It differs in color only. No. 2 and No. 4 show the variations in colors of the Betta from Cambodia (Cambodia is a small state near Siam in China). No. 3, the blood red moon is well known and is a live bearer, the same as the gold helleri. No. 5, Pearl danio, scientifically known as the Brachydanio albolineatus, more commonly known as the Mother of Pearl fish, is a native of India, very hardy and an egglayer. All of these species are ideal community tank fish and peaceful. Two Betta males however can not be kept in the same tank. They are also known as Siamese Fighting Fish.

| No. 1. | Gold Helleri. Pair   | \$1.00 |
|--------|----------------------|--------|
| No. 2. | Betta Cambodia. Pair | 1.50   |
| No. 3. | Blood Red Moon. Pair | .75    |
| No. 5. | Pearl Danio. Pair    | .40    |
|        | Catalog Price \$3.65 |        |

#### Collection No. 5

Special Collection Price \$3.50 Shipping container extra.

This Collection can be kept in a five-gallon aquarium.



#### NEW FANCY COLORED VARIATUS

#### A New Creation Introduced By Us in 1935

The red males vary in colors and designs like the original variatus. The most remarkable thing about the black variatus No. 49, is the fact that they breed 100 per cent true with only minor color variations. It is the only fish known where all of the male babies are born black and the females white, and also the only fish on which the sexes may be distinguished at birth. As most live bearing red colored tropicals are fairly delicate, the red variatus is hardy and able to stand temporary temperatures of 45° F.

Price—Any Color

Pairs \$1.00 3 Pairs \$2.50 Dozen \$4.75

San Francisco, Calif., Aug. 19, 1937.

My friends returning from vacations had so many things to say about your fish that I would like to have your catalog.

C. P. Bange, 88 Chenery Street.

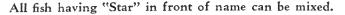
The fish arrived in perfect condition.

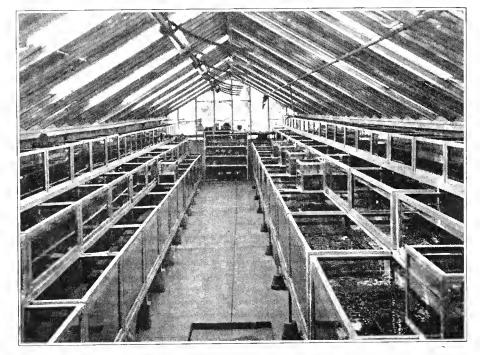
Harold L. Hoffman,

1312 Allison St., N. E., Washington, D. C.

#### CHARACINS AND CYPRINIDAE

| BARBUS                                    | Pair   | Pair  |
|---|--|---|
| Pair                                      | *Hyphrescobrecon bifasceatus \$ 0.50           | *Cardinal fish (chrosomus eyrthrogaster) \$ 0.75    |
| *Barbus stolizcanus\$ 0.50                | *Tetra Ocellifer (Head and Tail Lights)60      | *Carnegiella strigata (Hatchet Fish) 2.00           |
| *Barbus Conchonius                        | *Hy. Auratus (Gold Tetra) 1.00                 | *Copeina Guttata 1.00                               |
| *Barbus semifasciolatus                   | *Hy. Innesi (Neon Tetra) 3.00                  | *Esomus malaynesis                                  |
| *Barbus phutunio                          | *Ctenobrycon Spilurus                          | *Melanotaenia macculochi 1.00                       |
| *Barbus oligolepis 1.00                   | *Pristella Riddleyi                            | *Mouthbreeder (Haplochromis Multicolor              |
| *Barbus lateristriga80                    | *Hemigrammus erythrophtalmus (Redeye) 1.50     | —Strigigena)  |
| *Barbus ticto                             | *Hyphessobrycon serpae (Minor) 1.00            | *Pantodon bucholzi (Butterfly fish) 5.00            |
| *Barbus vittatus                          | *Stevardia albipinnis (Corynopoma Riisei) 1.00 | *Rainbow Darters                                    |
| *Barbus Sunatranus 1.50                   | *Esomus danricus (Nuria danrica)60             | *Scatophagus argus 6.00                             |
| *Barbus dunkeri (Everetti)80              | *Hy. Rosaceus 1.00                             | *Cryptopterus (most transparent fish                |
| *Barbus nigrofaseatum 1.00                | *Unitasniatus (New African tetra)              | known) 3.00   |
| *Barbus titteya 1.00                      | *Tetra unilineatus, large                      | *Nannostomus trilineatus (Pencil fish) 2.00         |
| *Barbus cummingi 1.25                     | *Black Banded Sunfish                          | *Nannostomus trilineatus (Pencil fish) 1.25         |
|   | *Gymnocorymbus ternetzi (black tetra)75        | *Thoracocharax Stellatus (Silver Hatchet fish) 1.50 |
| DANIO                                     |  | *Poecilobrecon (Pencil fish) 1.25                   |
| Pair                                      | RASBORA  |   |
| *Danio Rerio                              | Pair   |   |
| *Dania Albolineatus                       | *Rasbora Heteromorpha                          | S. A. SCAVENGER DWARF CATFISH Pair                  |
| *Danio Malabaricus                        | *Rasbora Meinkeni                              | *Corydoras microps \$ 0.80                          |
| *Danio Analipunctatus                     | *Rasbora Splenden 2.50                         | *Corydoras nattereri                                |
| *Golden Danio                             | *Rasbora trilineatus 1.25                      | *Corydoras leopardus                                |
|   |  | *Corydoras paleatus                                 |
| TETRA                                     |  | *Othocinclus (Suction catfish hangs on              |
| Pair                                      | MISCELLANEOUS                                  | •   |
| *Hyphrescobrecon flameus (Rios)\$ 0.80    | Pair   | 8,444   |
| *Tetragenopterus rubropictus (Bloodfin)80 | *Ambasis lala                                  | *Golden Othoclincus 1.50                            |
| *Hemmigramus caudovittatus (Redfin)50     | *Badis Badis                                   | *Corydoras Melanistius                              |





View of one of our many breeding houses at our hatchery located 12 miles west of St. Louis. You are cordially invited to visit our hatchery which is located on a forty acre tract of land one mile north and about one mile west of the St. Louis Airport. Over 80 ponds outside present a mass of blossoms of various colors of water lilies during the summer months. Our Hatchery is closed Sundays and Holidays.

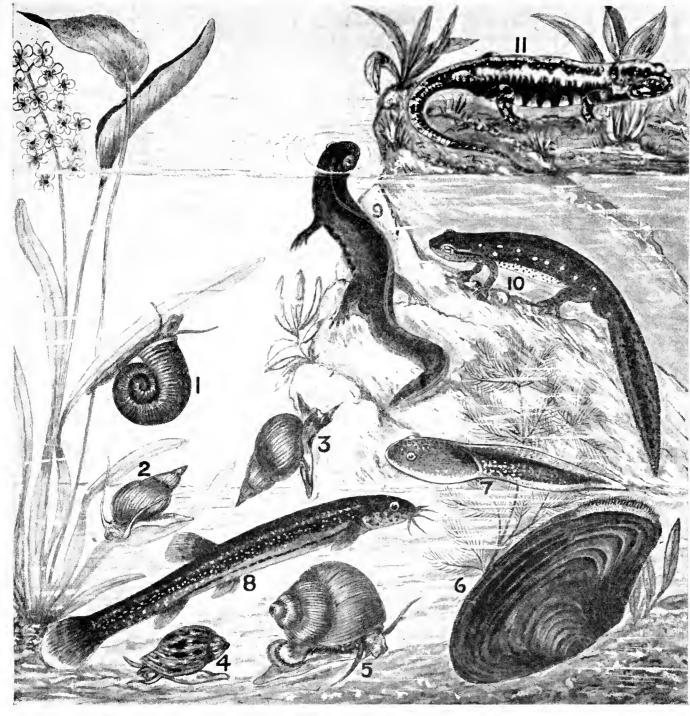
## MAILING TROPICAL FISH DURING THE SUMMER MONTHS

We issue a special list of varieties that adapt themselves well for mailing in small mason jars. Enough airspace is left in the jars and the jars are packed in cotton to prevent breakage. We tried this method of shipping last year with wonderful results. Needless to mention they can only be mailed during warm weather in June, July and August. If interested, send for our special summer list issued June 1. All fish in this list are quoted postpaid.

Beldt's Aquarium, St. Louis, Mo.

The tropical fish came parcel post and are lovely and seem to enjoy the aquarium.

Mrs. Henry Baker, 960 25th St., Des Moines, Iowa.



# FOR AQUARIUMS AND POOLS

Snails keep the glass from getting green, clams filter the water and clear it. Weatherfish feed on all kinds of refuse and keep the bottom clean. Salamanders and newts have some scavenger value but are primarily kept for interest only.

| No. 1—Red Ramshorn Sn   | ail          |  |  |  |
|---|--------------|--|--|--|
| Each 10c 6 for 50c  | Dozen \$1.00 |  |  |  |
| No. 1—Black Ramshorn Sn   |              |  |  |  |
| Same as the Red Snail only it is black. V   |              |  |  |  |
| Each 5c 6 for 25c   |              |  |  |  |
| No. 2—Red Australian Sn   |              |  |  |  |
| Each 10c 6 for 50c  | Dozen \$1.00 |  |  |  |
| No. 3—Trumpet Snail   | ,            |  |  |  |
| Each 10c 6 for 50c  | Dozen \$1.00 |  |  |  |
| No. 4—African Earhorn Sr  |              |  |  |  |
| Each 10c 6 for 50c  |              |  |  |  |
| No. 5—Japanese Live Bearing   | Snail        |  |  |  |
| Each 10c 6 for 50c  | Dozen \$1.00 |  |  |  |
| No. 6—Fresh Water Clan  | n            |  |  |  |
| Each 10c 6 for 50c  | Dozen \$1.00 |  |  |  |
| No. 7—Tadpole   |              |  |  |  |
| Each 10c 6 for 50c  | Dozen 75c    |  |  |  |
| No. 8—Japanese Weatherfish  |              |  |  |  |
| A good scavenger for aquariums or pools.  |              |  |  |  |
| A good scavenger for aquariums or pools. Each \$\frac{25c}{6}\$ for \$\frac{51.25}{2}\$ | Dozen \$2.25 |  |  |  |
| No. 9-Japanese Red Bellied Sala   | ımander      |  |  |  |
| Each  | Dozen \$1.75 |  |  |  |
| No. 10—American Newt or Salamander  |              |  |  |  |
| Each 15c 6 for 75c  | Dozen        |  |  |  |
| Dwarf Black Spotted Weatherfish   |              |  |  |  |
| Each\$1.75  | Dozen        |  |  |  |
| No. 11—Tiger Salamander (Amblystoma tigrinum)   |              |  |  |  |
| This large salamander will reach a length   |              |  |  |  |
| are spotted and striped in black and brown shades against a creamy                      |              |  |  |  |
| body color. Each  | \$1.00       |  |  |  |

#### SCAVENGER COLLECTIONS

| SCAVENGER COLLECTIONS  |
|--|
| Scavenger Collection No. 1   |
| 1 Weatherfish, 1 Japanese Newt, 1 American Newt, 1 Clam, 1             |
| Fresh Water Shrimp, 2 Red Snails, 2 African Snails, 2 Japanese Snails. |
| Special for\$1.35  |
| Scavenger Collection No. 2   |
| 4 Tadpoles, 4 Clams, 4 Japanese Snails, 4 Weatherfish. This is         |
| a good collection for pools or goldfish aquariums.                     |
| Special for\$1.75  |
| OTHER CHAILC AND CCAVENCERS NEW VARIETIES                              |
| OTHER SNAILS AND SCAVENGERS—NEW VARIETIES                              |
| Marble Snail   |
| The snail is round and has a very hard shell with beautiful pat-       |
| terns. Color of shell, creamy with designs in black.                   |
| Fach 20c 6 for \$1.00 Dozen \$1.50                                     |

| Each    | 20c         | 6 for        | \$1.00                       | Dozen      | \$1.50        |
|---------|-------------|--------------|------------------------------|------------|---------------|
|         |             | Myst         | tery Snail                   |            |               |
|         |             | Horn snail,  | lays its eggs                | on glass   | above water;  |
| similar | to the Infu | soria Snaíl. |                              |            |               |
| Each    | 15c         | 6 for        | 7 <b>5</b> c                 | Dozen.     | <b>\$1.50</b> |
|         | Ampula      | ria Gigas—Fo | ur Hor <mark>n or I</mark> n | fusoria Sn | ail           |
| Each    | 20c         | 6 for        | \$1.00                       | Dozen.     |               |
|         | Т           | ARGE BULL    | FROG TADE                    | POLES      |               |
| Each    |             |              |                              |            | \$1.00        |
|         |             |              |                              |            |               |

Fresh Water Shrimp
Glass Shrimp, transparent, about an inch long.
Each Dozen \$1.50

#### COLLECTIONS FOR ALL

These collections are made up for fanciers who do not know the various varieties, mostly beginners, who don't know just what kinds to mix or how many to put into an aquarium. Each collection gives you the size of the aquarium in which these fish will thrive. If you desire to see these fish in natural colors, get our large 19x28-inch Color Chart. All of these collections may be seen on this chart illustrated in natural colors. We will mail this Color Chart for only 50c postpaid.

#### Collection No. 1—8 Pairs, \$7.50 For 10-Gallon Aquarium

One pair of each breeding size: Dwarf Gourami, Blue Betta, Hy. bifasceatus, Panchax panchax, Melanotaenia nigrans, Panchax playfairy, Black spotted red helleri, Orange side helleri.

## Collection No. 2—13 Pairs, \$8.00 For 15-Gallon Aquarium

One pair of each breeding size: Black Moon, Gold Moon, Blue Moon, Bloodfin, Guppy, Betta splenden, Hemmigramus coudovittatus, Poecilla vivipara, Poecilla sphenops, Hy. flameus, Limia nigrofasceatum, Barbus oligolepis, Polycanthus dayi.

#### Collection No. 5—4 Pairs, \$3.25 For 3-Gallon Aquarium

One pair of each breeding size: Betta Cambodia, Blood Red Moon, Pearl Danio, Gold Helleri.

#### GUPPY BOWL SPECIAL \$1.00 POSTPAID

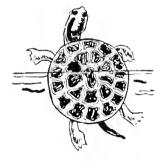


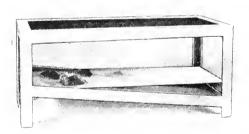
One pair of guppy, one oxygen plant, 1 snail, 1 guppy bowl 3<sup>3</sup>/<sub>4</sub>-inch diameter, 3<sup>3</sup>/<sub>4</sub>-inch high, 1 package silver sand, 1 can fishfood. This guppy bowl collection sent postpaid anywhere in U. S. for only \$1.00. During cold weather one pair medaka will be shipped instead of guppy.

#### TURTLE FOOD

#### GEOGRAPHIC TURTLES

Make ideal pets and are easy to care for. Each 25c 6 for \$1.00 Postpaid.





## PRACTICAL TURTLE TANK

Length, 10 in.; width, 5 in.; height,  $4\frac{1}{2}$  in.

Price, each ..... \$1.00

Previous shipments have been very satisfactory. I know this will be the same.

Ralph McCarthy, 429 S. Elm Ave., Kankakee, Ill.

Received fish and order in perfect condition.

Mrs. B. Owen, 108 First Ave., Mandan, N. Dak.

We were very pleased with the shipment received. Mrs. J. W. Harrison, 1114 Watauga St., Kingsport, Tenn.

My fish arrived today in excellent condition.

Mrs. C. C. Harvey, Fort Fairfield, Maine.

Dr. Parker was more than pleased with the fish you sent him upon my recommendation.

Marion Out, 105 Merriam Ave., Syracuse, N. Y.

Bettas arrived in good condition yesterday. Very nice specimens. John P. Jones, Oak Ridge San., Green Springs, Ohio.

## Collection No. 6-7 Pairs, \$3.50 For 6-Gallon Aquarium

One pair of each breeding size: Pearl Danio, D. malabaricus, D. rerio, D. analipunctatus, Silver Barb, Flying Barb, rasbora rasbora.

#### Collection No. 7-5 Pairs, \$4.75

For 5-Gallon Aquarium

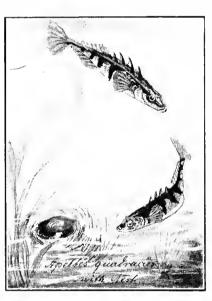
One pair of each breeding size: Panchax panchax, panchax playfairy, Panchax chaperi, Chriopeops goodei, Ribbontail panchax.

#### Collection No. 8-4 Pairs \$4.00

For 6-Gallon Aquarium

One pair of each breeding size: Striped gourami, Spotted gourami, Dwarf gourami, Tcenops vittatus.

#### NEST BUILDING STICKLEBACKS

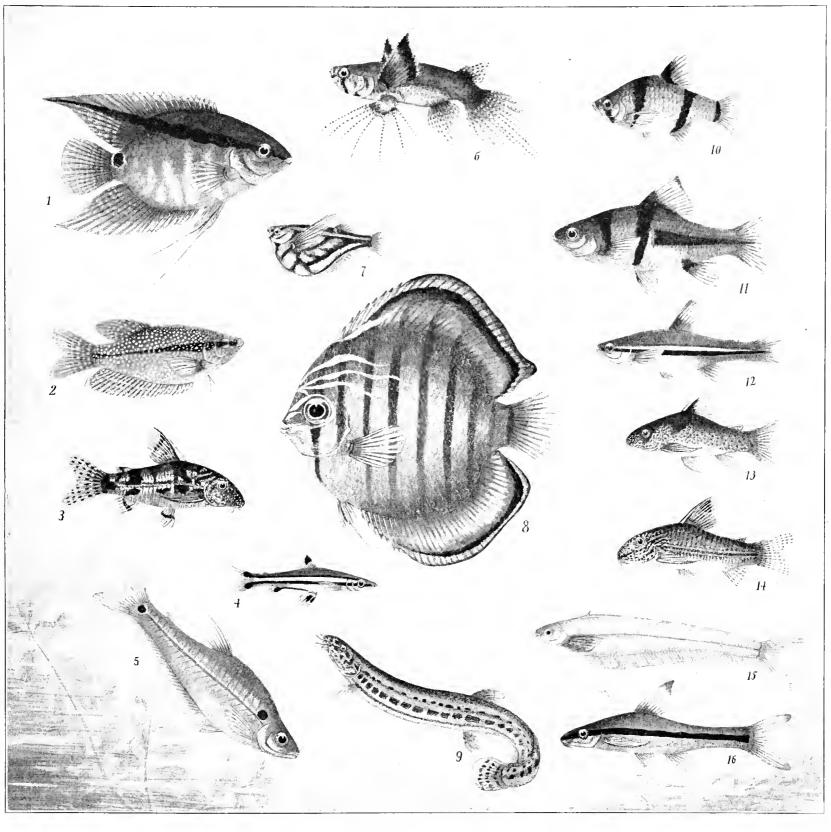




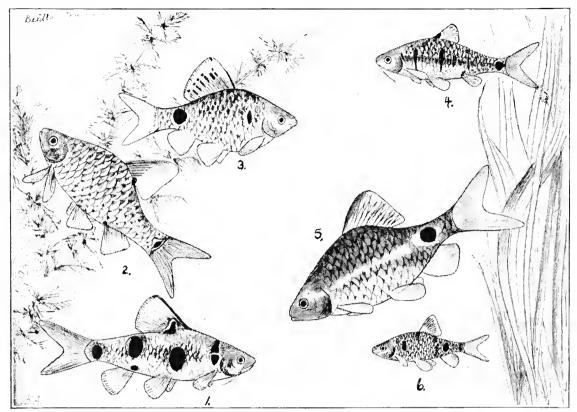
#### BLACK MOLLIENISIA

One of the most popular aquarium fishes. They bear their young alive and are very hardy. They are spotted when born and get black as they reach maturity. Prices are for jet black specimens. We can also supply 1-inch spotted Mollies at 20c each; 2-inch spotted Mollies at 35c each.

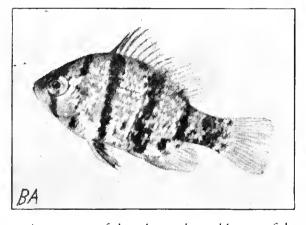
### SOME OF THE NEWER VARIETIES OF TROPICAL FISH



| No. | 1. | Cichlasoma festivum (Mesonauta). Pair \$2.            | .00 | No. 9.  | Spotted weatherfish (scavenger), each               | .35  |
|-----|----|---|-----|---------|---|------|
| No. | 2. | Trichogaster Leeri, medium, pair                      |     |         | Barbus partipentazona (formerly sumatranus), pair   | 1.50 |
|     |    | Corydoras paleatus (scavenger), pair                  | .80 |         | Barbus lateristriga, pair \$0.80; large pairs       |      |
| No. | 4. | Nonastomus trifasceatus, pair 2.                      | .00 | No. 12. | Nannaethiops unitaeniatus (African Tetra), pair     | 1.00 |
| No. | 5. | Roeboides microlepis S. A. Glass fish, pair           | .80 | No. 13. | Corydoras melanistius (scavenger), pair             | 1.50 |
| No. | 6. | Pantodon buchholzi (Butterfly fish),                  | ]   | No. 14. | Corydoras Leopardus (scavenger), pair               | 1.25 |
|     |    |   |     | No. 15. | Cryptopterus bicirrhus (most transparent            |      |
| No. | 7. | Carnegiella strigata (Hatchet fish), pair 2.          | .00 |         | fish), pair   | 3.00 |
| No. | 8. | Symphysodon discus (Pampadour fish), pair \$15.00 and |     |         | Othocinclus vittatus (scavenger suction fish), pair | 1.50 |



MESOGONISTIUS CHEATODONS (Black Banded Sunfish)



A very graceful and popular cold water fish. They are peaceful and can be kept with many different medium size Tropicals. Shipped only from October 15 until June 1.

#### XIPHOPHORUS MONTEZUMAE

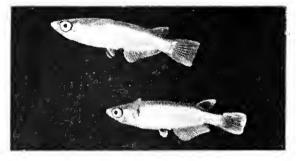
Our stock is bred from fish which were shipped to us direct from the native streams in Mexico.

Nos. 1 and 2 shows a pair of Xiphophorus montezumae.

Price \$1.00

No. 3 shows a Variatus—montezumae cross. These fish are found in the same localities. Will crossbreed readily. No. 3 can also be had at \$1.00 per pair.

#### ORYZIAS LATIPES (China)



They are known also as Medaka. The color is light pale yellow. They are peaceful and best suited for the happy family aquarium.

Per pair \$0.50 Per dozen \$2.50

#### **BARBUS COLLECTION**

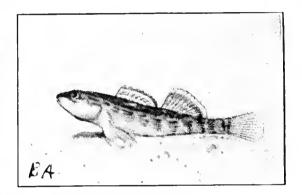
No. 1, Barbus Everetti; No. 2, Barbus Vittatus; No. 3, Barbus Ticto; No. 4, Barbus Semifasciolatus; No. 5, Barbus Conchonius; No. 6, Barbus Phutunio.

Barbus varieties are very popular and hardy. They are very lively fish and brilliantly colored and are well suited for the Happy Family tank.

#### Special Barbus Collection

One pair of each variety,
6 pairs in all. Price \$3.00

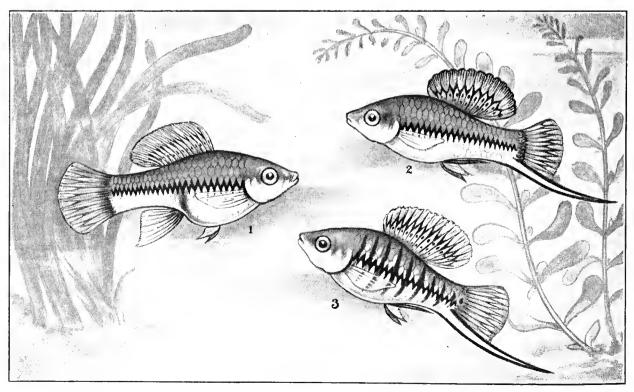
Add 35 cents for shipping can.



#### RAINBOW DARTER

The most beautiful colored native fish, can be shipped in cold weather only. They swim mostly near the bottom as they have no swimming bladder.

Per pair ... \$0.75 Per dozen ... \$3.00





#### SILVER BRAND FISHFOODS

A good fishfood is essential to keep the fish in good health. Our "Silver Brand" fishfoods are the finest scientifically prepared foods for all aquarium fishes. We have years of experience breeding tropical and goldfish and inferior foods result mostly in sick fish, lost colors and run down conditions. Many fanciers are not aware of the fact that a poor fishfood results in diseases which no remedy will cure, because the fish are too run down to respond to any treatment. In many cases only a good fishfood is all that is required to bring them back to health instead of a lot of chemical preparations. Request your dealer to stock our foods and do not accept inferior brands made by people who never owned a fish in their lives. All of our high grade fishfoods put up in glass jars to keep them fresh and moist, do not contain any kind of filler such as meal or flour to produce quantity instead of quality. Most of these fillers produce constipation and the fish are soon run down and subject to all kinds of diseases. Stop using them and you will have better and healthier fish.

New Shaker Top Cans—11/2" in Diam. and 21/2" High.



Actual size of shaker top package

| Each, post           | paid |
|----------------------|------|
| Goldfish Food        | 0.15 |
| Turtle Food          | .15  |
| Tropical Food—"Fine" | .15  |
| Tropical Food-"Med." | .15  |
| Dried Flies          | .15  |
| Ant Eggs             | .15  |



Actual size of med. jars

Beldt's Special Grade "A" Silver Brand Fish Food products in clear glass jars with aluminum caps. Medium jars. Each

| 1 ,                  |          |
|----------------------|----------|
|                      | Postpaid |
| Tonic Fish Food      | \$0.25   |
| Tropical Food—"Med." |          |
| Tropical Food—"Fine" |          |
| Laxative Fish Food   |          |
| Pure Shrimp Meat     |          |
| Dried Daphnia        |          |

#### One of each 6 jars for \$1.40 postpaid

Since using your "Silver Brand" fishfood I have never had unhealthy fish. R. O. Meadors, 1278 West 72nd Place, Chicago, III.

For over a year I have been buying your "Silver Brand" fishfood for my tropicals. The only place I could find it was in a small hobby shop here in Bristol. Recently this man decided that he was not going to carry anything in this line and I have been hard put to find a food that I liked as well. All the foods I have been able to find seem to cloud the water.

Elsie B. Seiffert, c/o J. E. Dunbar Prtg. Co., Bristol, Conn.

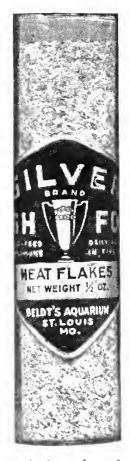


Actual size of large jar

#### LARGE JARS

| Grade "A" Fish Foods      | Each     |
|---------------------------|----------|
|                           | Postpaid |
| Tonic Fish Food           | \$0.40   |
| Tropical Fish Food—Fine   | .40      |
| Tropical Fish Food—Medium | .40      |
| Shredded Shrimp Meat      | .30      |
| Dried Daphnia             | .30      |

One of each 5 jars for \$1.50, postpaid



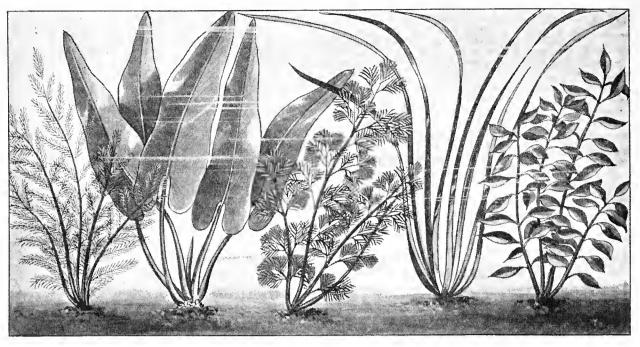
#### Actual size of package

Meatflakes are a variety food especially prepared for Tropical fish. Postpaid

6 for \$1.00, postpaid

## SUBMERGED PLANTS FOR THE AQUARIUM

The health of the fish in the aquarium depends on the plant life therein to a large extent. A healthy plant growth will produce strong and vigorous fish. Vallisneria, Sagittari and Anacharis are the best oxygen producing plants and 50% of plants used in an aquarium should be these strong oxygen producers, the balance may be the less oxygen producing and more ornamental plants, such as Spatterdock, Cabomba, Ludwigia, etc.



| wigia, etc.                           | Miriopl | nyllum | Spat   | terdock Cabomba         | Vallisneria                             | Ludv | vigia |      |
|---------------------------------------|---------|--------|--------|-------------------------|---|------|-------|------|
|                                       | Each    | Doz.   | 100    |                         |   | Each | Doz.  | 100  |
| Vallisneria (Italian)                 | \$0.05  | \$0.30 | \$1.75 | Sagitteria Sinensis     | * | .10  | .75   | 4.00 |
| Vallisneria Gigantea (Italian), 2½ to | 3       | ,      | •      | Sagittari Subulata, the | dwarf variety. The                      |      |       |      |
| feet long                             | , ,     | .50    | 3.00   | narrow dark green l     | eaves grow about 4                      |      |       |      |
| Anacharis Gigantea (Cultivated Elodea | ),      |        |        | inches long             |   |      | .35   | 2.50 |
| per bunch                             | .15     | 1.00   | 5.00   | Potamogeton, a pretty   | foliage plant simi-                     |      |       |      |
| Sagitteria Natans                     | .10     | .75    | 4.00   | lar to Ludwigia with    | n longer leaves                         | .15  | 1.50  |      |

#### Potamogeton Densus

Without question the finest plant for the protection of baby tropicals, especially live bearers. It will grow as a beautiful floating plant similar to Bladderwort; however grows much better and under average home condition is unquestionably the finest densely growing plant.

Per portion \$0.25

#### Nephytitus Liberica (Aquatic Arrowhead)

Will grow entirely submerged. Needs very little light.
One of the finest ornamental aquarium plants.
Each \$0.35 Per dozen \$3.00

#### Dwarf Elodea

An ideal plant for small aquariums. Good oxygen producer. Each \$0.15 Per dozen \$1.00

#### WATER PLANT COLLECTIONS

For 5-Gallon Aquariums, postpaid, \$0.50 For 10-Gallon Aquariums, \$1.00

#### FLOATING PLANT COLLECTION

6 Varieties ...... \$1.00 Postpaid

#### SUPREME COLLECTION

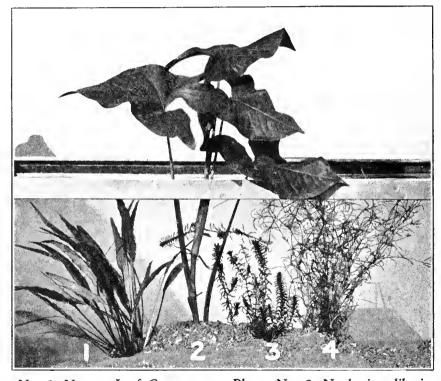
Three Cryptecoryne willissi, 3 Cryptecoryne cordatum, 3 Cryptecoryne griffithi, 2 Japanese Spatterdock \$2.00

#### RARITY COLLECTION

One each of following plants: Madagascar Dwarf Aquarium Lily, Water Violet, Australian Aquatic Four-Leaf Clover, Egyptian Dwarf Red Leaf Under Water Lily, one Cryptocoryne griffithi. Special for \$2.00

#### FANCIERS' SPECIAL

Fanciers, get our nice selection of plants to balance 15-gallon aquariums: Vallisneria, Elodea, Round Leaf Japanese Spatterdock, Sagitteria, etc. Enough plants for ornamental, and practical planting of your aquarium. Including one Cryptocoryne griffithi, free. For only \$1.25, postpaid



No. 1, Narrow Leaf Cryptecoryne Plant; No. 2, Nephytitus liberica; No. 3, Dwarf Elodea; No. 4, Potamogeton Densus.

#### Cryptecoryne Plants

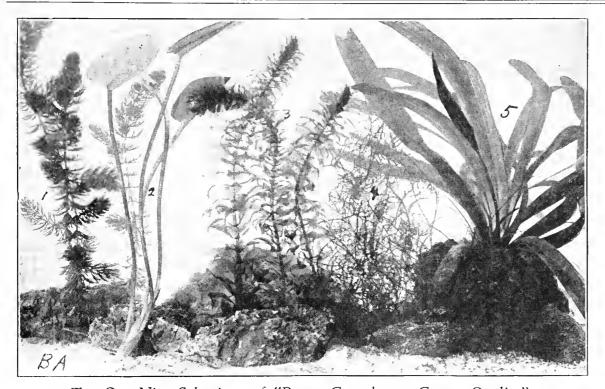
3.00

Cryptecoryne griffithi (wide leaf).....

African Four Leaf Clover

Water Violet

\$1.00



#### SAGITTERIA GUYANENSIS

(Echinoderus radicans)

Each

SUBMERGED PLANTS FOR THE AQUARIUM No. 1, Marestail (Hornwort); No. 2, Water Poppy; No. 3, Anacharis; No. 4, Fontinalis Gracilis; No. 5, Sagittari Sinenis. Special—Cryptecoryne Collection: 4 C. Willissi, 4 C. cordatum, and 4 C. Griffithi, regular catalog price \$3.20. Special Collection price, all 12 plants for only \$2.50.

#### CELLOPHANE PLANT

A beautiful ornamental aquarium plant producing many spear shape light green trans-parent aquatic leaves. Very similar to green southern spatterdock, but much more satisfactory. Leaves grow 5 inches long. \$0.30 3 for. Price, each

#### OUR PLANTS MAKE FRIENDS

Try Our Nice Selections of "Better Greenhouse Grown Quality"

#### FONTINALIS GRACILIS

A popular plant for all around breeding purposes, it affords great protection to young live-bearers, also used for spawning all kinds of tropical fish, fairly hardy. Per portion

#### WATER POPPY

This plant should be planted in small pots which contain some garden soil. A little sand, about 1 inch, will keep the water clean. Can be kept in aquariums all year round, but should never be planted more than 8 inches below surface. Per dozen \$1.50

#### **HAIRGRASS**

A dwarf aquatic, the leaves of which are light green and rounded, about 4 inches long. Per portion \$0.25

#### BLADDERWORT (Utricularia Minor)

\$0.25 Per portion ....... MARESTAIL (Hornwort)

A bushy plant which is well liked for propagating live-bearers.

Per bunch ..... \$0.15 Per dozen ... \$1.00

#### **SPATTERDOCK**

One of the most ornamental aquatic plants, foliage light green. The plant grows from a root similar to horseradish leaves, about 8 

#### MARSALIA QUARDRIFOLIA

Resembles four-leaf clover. Each \$0.15 Per dozen \$1.50

#### NEW JAPANESE ROUND LEAF SPATTERDOCK

#### CABOMBA (Washington Grass)

A popular aquatic with fan shaped leaves. \$1.00 Per dozen ...

#### MYRIOPHYLLUM

A fine feathery aquatic plant which is very popular for spawning aving fish. Per bunch \$0.15 Per dozen \$1.00 egglaying fish. Per bunch \$0.15

#### LUDWIGIA

A very ornamental aquatic plant with round leaves, the undersides of leaves are red. Per bunch \$0.15 Per dozen \$1.00

| FLOATING PLANTS FOR THE AQUARIUM Ea   | ach  | Dozen  |
|---|------|--------|
| Pistia Stratiotes (Water lettuce)   | 0.10 | \$0.75 |
| Waterfern   | .10  | .60    |
| Salvinia, per portion   |      |        |
| Duckweed (Lemna minor), per portion   | .15  |        |
| Water Hyacinth (Eichhornia)   | .10  | 1.00   |
| Parrotsfeather  | .15  | 1.00   |
| Nymphaea Dauben. This is a small water lily which will bloom small blue flowers if kept in sunlight |      |        |

#### CABOMBA ROSEFOLIA (Red Cabomba)

A very red foliage, otherwise similar to Washington Grass. Per dozen .... \$2.00 \$0.20 Per bunch

#### RED MYRIOPHYLLUM

Similar in foliage to the old variety, except that the color of foliage is distinct red. Per bunch ....\$0.15 Per dozen ... \$1.50

#### ASSORTED AQUARIUM PLANTS

Large collection, enough to balance 10-gallon aquarium, sent postpaid anywhere in the United States for \$1.25 \$1.25

#### **CRYSTALWORT**

A beautiful formation of light green crystals which float near surface. Per portion

#### NITELLA GRACILIS

A beautiful plant with fine deep green foliage, ideal for breeding. Per portion ...

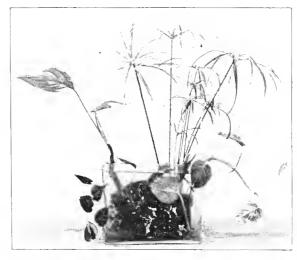
#### WATER SNOWFLAKE

Grows like a miniature lily. Flowers white. \$0.35

#### BANANA PLANT

An aquatic novelty seed which resembles a miniature bunch of bananas. Simply put them on the bottom of aquarium, and they soon grow leaves which reach the surface. Each ..... \$0.15

Per dozen ..... \$1.50

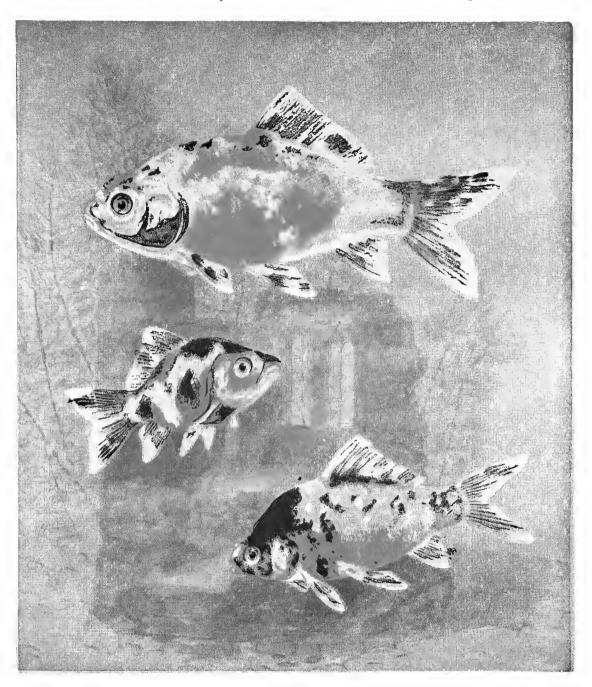


Special Ornamental Plant Collection for Aquarium

| - · - · - · · · · · · · · · · · · · · · |        |
|---|--------|
| Philodendron                            | \$0.25 |
| Variegated Philodendron                 | .25    |
| Chinese Evergreen                       | 35     |
| Umbrella Palms                          | .25    |
| Complete as illustrated, all four       |        |
| plants only                             | 1.00   |

#### SHUBUNKINS (Calico Fish)

Shubunkins are hardy and can be left outdoors in the pool over the winter the same as plain goldfish.



The Shubunkin is a very beautiful colored goldfish. No two fish are alike in color, in fact the two sides of the same fish may be entirely different colors, patches of red, black, yellow, green or blue are distinguished by a pearl background.

Pair Doz. 100 \$0.25 \$1.25 \$ 7.00 Small, 2-inch ... Large,  $2\frac{1}{2} - 3\frac{1}{2}$  ins. .50 15.00 Extra large,  $3\frac{1}{2}$ -5 inches .... 1.25 40.00 Extra large fancy selected fish, \$1.00 to \$2.00 each from . Shipping cans, 35 cents extra

#### CELESTIAL TELESCOPE GOLDFISH

These goldfish are very rare and have protruding eyes, however the eye itself instead of being on the side is formed on top, so that the fish looks straight up into the sky.

Price, 3-4 inch size, pair \$5.00

#### **SHUBUNKINS**

#### SPECIAL COLLECTION No. 22 12 Shubunkins, 2-3 inches; 12 Goldfish, 2-3 inches; 6 Black Telescope, 2-inch; 6 Calico Telescope, 2-inch. All 36 fish for . . . Including shipping can. SPECIAL COLLECTION No. 23 25 Goldfish, 3-4 inches; 25 Fantails, 2-inch; 25 Shubunkins, 2-3 inches; 25 mixed Black and Calico Fantails. All 100 fish for \$10.00 Including shipping can. SPECIAL COLLECTION No. 24 10 Goldfish, 2-3 inches; 10 Fantails, 2-3 inches; 10 Calico Fish, 2-3 inches; 10 Black Telescope, 2-inch. \$5.00 40 fish for

Wrote this letter to let you know that my shubunkin goldfish mught from you arrived in fine condition and are very lively goldfish.

Ernest Andrade, 79 Frank St., New Bedford, Maine.

Including shipping can.

#### NEW VARIETIES OF FANCY FISH FOR POOLS

| Golden Trout, 2-3 inches, each \$0. | <b>7</b> 5 |
|-------------------------------------|------------|
| Chinese Red Carp, 3-4 inches, each  | <b>7</b> 5 |
| Chinese Red Carp, 4-5 inches, each  | 00         |
| Chinese Blue Carp, 3-4 inches, each | 75         |
| Chinese Blue Carp, 4-5 inches, each | 00         |
| Chinese Blue Carp, 5-6 inches, each | 50         |
| Three Color Carps, 4 inches, each   | 00         |
| Three Color Carps, 5-6 inches, each | 00         |
|                                     |            |

All of these fish get 12 inches long, are peaceful, and will mix with goldfish.

#### ORIENTAL COLLECTION

2 Golden Trout, 2 Red Carps, 2 Blue Carps, 2 Three Color Carps, all about 4 inches long.

Special price, including shipping can \$5.00



Do Not Overlook the Scavengers When Ordering Goldfish-They Keep the Pool Clean

#### SPECIAL SCAVENGER COLLECTION No. 3

3 Weatherfish, 6 Jap Snails, 6 Black Ramshorn Snails, 6 Red Ramshorn Snails.
Price, including shipping can \$2.25

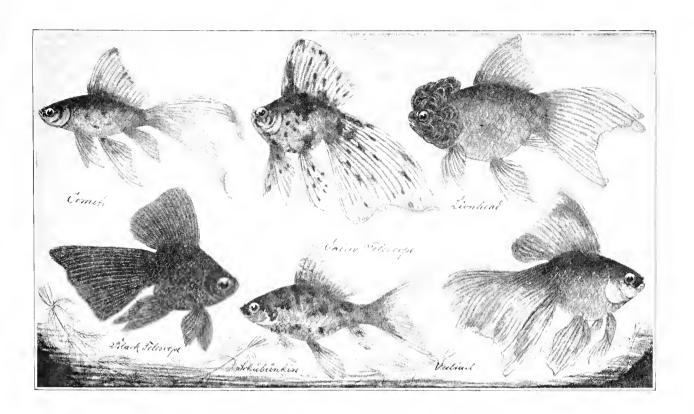
These are hardy, same as goldfish.

#### SPECIAL SNAIL COLLECTION No. 4

12 Japanese Snails, 12 African Snails, 12 Black Ramshorn Snails. These are all hardy and will live over winter same as goldfish.

Special price, postpaid

\$2.50





SEA HORSE

Sea horses can be bred and kept Special folder containing all the information you need on this most interesting creature postpaid for 10c.

#### PLAIN AND FANCY GOLDFISH FOR POOLS AND AQUARIUMS

The Tails Are Included in the Measurements

| COMMON GOLDFISH  |  | LIONHEADS AND ORANDAS                    |   |   |  |
|--|--|--|---|---|--|
| Med. Large, 2 to 3 in.       \$0.15         Extra Large, 3 to 4 in.       .30         No. 1 Fountain, 4 to 6 in.       .50         No. 2 Fountain, 6 to 7 in.       1.25 | Doz.<br>\$0.75<br>1.50<br>2.50<br>6.00 | 100<br>\$ 3.50<br>8.00<br>12.00<br>45.00 | Our illustration shows a six year old Oranda, with perfect head development. This hood does not take good form until the third year on fish about $3\frac{1}{2}$ inches long and is absent on all younger fish. | 1 |  |
| Whales, about 1 ft. long 3.00  |  |  | Small, 1 to 2 in. \$1.50  |   |  |
| COMETS AND SILVER FISH   | _                                      | 100                                      | Medium, $2\frac{1}{2}$ to 3 in. 2.50  | ) |  |
| Medium, 2 to 3 in. \$0.25<br>Large, 3 to 4 in  | Doz.<br>\$1.25<br>2.00                 | 100<br>\$ 8.00<br>12.00                  | Large, 3 to 4 in  | J |  |
| Extra Large, 4 to 6 in   |  | 20.00                                    | Red, Black, or Calico Pair Doz. 100   |   |  |
| JAPANESE (KOREAN) FRINGET Pair Small, 2 in. \$0.25 Medium, 2 to 3 in   | Doz.<br><b>\$1.00</b>                  | 100<br>\$ 5.50<br>15.00                  | Small, 2 to 2½ in.       \$0.50       \$2.50       \$15.00         Med., 2½ to 3½ in.       1.00       5.00       35.00         Special Select 4 in. Stock       2.00   |   |  |
| Large, 3 to 4 in. 1.00 Extra Large, 6 to 8 in. 5.00  | 5.00                                   | 32.50                                    | SELECTED VEILTAILS  Calico Veiltails can be had with or without telescope eyes;   |   |  |
| SHUBUNKINS OR "CALICO FISH"  |  |  | however, Black Veiltails can only be supplied with telescopic eyes.   | : |  |
| Medium, 2 in.       \$0.25         Large, 2½ to 3½ in.       .50         Extra Large, 3½ to 5 in.       1.25   |  | 100<br>\$ 7.00<br>15.00                  | Medium Large, 2 to 3 in.       Pair \$2.00       \$10.00         Large, 3 to 4 in.       3.00       15.00   | ) |  |

All these various goldfish are hardy and can be mixed. Shipping cans for 25 small fish 35c each. For larger orders, send 60c additional for can. These cans are not returnable.

I received my shipment of moon fish. They were all O. K. S. W. Wiliamson, Jr., 116 W. Santa Fe, Marion, Kans.

Large,  $3\frac{1}{2}$  to 5 in. 1.25 6.00 Extra fancy selected fish, according to quality,

\$1.00 to \$2.00 pair.

I am well pleased with the fish you sent me and will most likely place another order soon.

Donald Marshall, 5148 Michigan Ave., Chicago, Ill.

The fish arrived this A. M., and from all appearances are in fine shape.

C. F. Rittenmeyer, 216 E. Washington, Iowa City, Iowa.

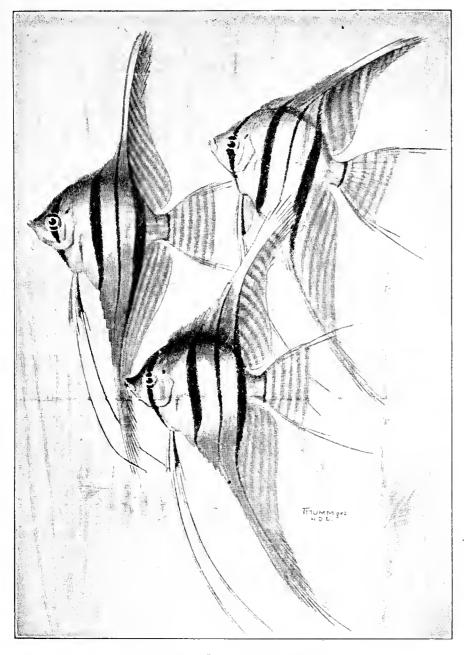
I received my fish and as usual was more than pleased. Donald Marshall, 5148 Michigan, Chicago, Ill.

The fish arrived safely. They seem a fine, healthy lot. Many ks. J. R. Halpin, 5031 Catharine St., Philadelphia, Pa.

Extra Fancy, large developed Veiltails,

Along about 1929 the writer and Mr. Hampton sent you an order in which was a pair of cornflower blue Betta. The Bettas we are raising are about the thirtieth generation from the ones purchased from you years ago.

H. L. Schaller, 3229 N. 15th St., Miami, Fla.



#### PTEROPHYLLUM SCALARE

The most popular aquarium fish. Breeding pairs, the size of this illustration, can be supplied at \$2.00 Smaller size, each 40c and up

## "Exotic Aquarium Fishes"

By WILLIAM T. INNES

Author of "Goldfish Varieties and Tropical Aquarium Fishes"
This 460-page book with 41 color plates and 290 black and white illustrations, is one that everyone interested in Aquarium Fishes should own. It contains only such fishes that have actually been imported, giving the popular name (if any), the scientific name, its pronunciation and meaning, the native habitat and a key reference to a world map, which is printed on the fly-leaf. There are also 7 maps which show the world distribution of the 7 most important families of Aquarium Fish; 78 pages are devoted to Aquarium Management, Plants, Diseases, Enemies, etc. There are also sections on Wholesale Breeding, Collection and Transportation, Miscellaneous Information, and Rules for Fish and Aquarium Competition.

\$5.00 Postpaid

## "Tropical Fishes for the Home - - Their Care and Propagation"

By F. H. STOYE

This book is regarded as The Encyclopedia of the Tropical Fish Field and covers every phase of the subject. It contains 457 pages with most complete instruction. Describes sex distinctions of over 400 species.

\$4.00 Postpaid

TROPICAL FISH COLOR CHART

Illustrating ninety fish in natural colors. Size 19x28 inches. Also gives habitat and breeding habits.

50c Postpaid

#### LIVE FISHFOODS

WHITE WORMS (Enchytra)

Per portion \$0.50 Large portion \$1.00 Postpaid To propagate white worms, fill a small box about 12 inches square and 12 inches deep with good garden soil to a depth of 8 inches; keep a piece of slate or glass on top to keep soil from drying. Keep dirt moist. Feed mashed potatoes, boiled rice, bread soaked in milk. See that all food is covered with dirt. Breeding temperature best between 50 and 75° F.

#### FAIRY SHRIMP

An ideal live food. They grow about ½ inch long and can be propagated in half barrels. Will eat any kind of fishfood. Portion enough to start for Breeding, including shipping can \$0.75

#### LIVE DAPHNIA

Including Shipping Can

If you wish to raise your own daphnia, get a can of live daphnia and one package of our Infusoria Powder which is also used for raising daphnia. Complete directions with every package.

#### **BRINE SHRIMP EGGS**

Per carton 75c Postpaid
The eggs will keep indefinitely. Young hatch in 24 hours,
and make ideal live food for tropicals. Full directions with each
package.

#### TUBIFEX WORMS

#### "TROPICAL FISHES AS PETS"

By C. W. Coates, New York Aquarium

A most authoritative value, containing a wealth of experience and advice, 226 pages. Price \$2.00

## "GOLDFISH VARIETIES AND TROPICAL AQUARIUM FISHES" By Wm. T. Innes. 306 pages. 284 illustrations.

Sent postpaid in United States ......\$4.00

#### "FISHES IN THE HOME"

By Ida M. Mellen. New edition, 177 pages, \$2.00 postpaid.

#### "THE MODERN AQUARIUM"

By W. T. Innes. 30 illustrations, 64 pages, \$1.00 postpaid.

## "GUIDE TO THE STUDY OF FRESH WATER BIOLOGY"

By James G. and Paul R. Needham. 88 pages.
Price \$1.35 postpaid

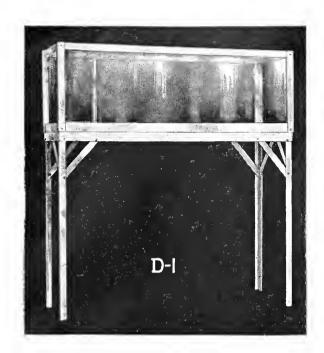


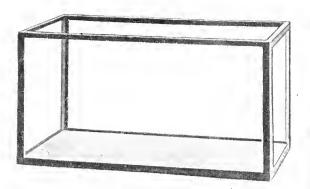
#### Goldfish and Their Care

This 24-page booklet contains 20 illustrations and a beautiful two-color cover.

It describes popular aquarium fishes, plants, diseases and treatments, etc.

15c Postpaid

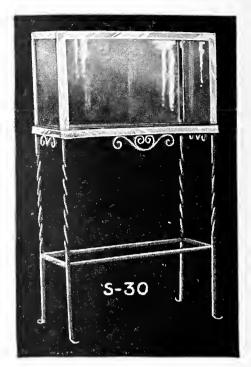




No. 30

This aquarium is made from double strength ½" window plate throughout. The heavy steel frame is securely welded and the entire frame is dipped in lacquer before the glass is cemented in, making it rustproof for years. Finished in grass green.

Length Width Height Cap. Each 16¼" 8½" 9¼" 5 gal. \$2.25



#### **AQUARIUMS**

No. D1—Special Dealers or Goldfish Aquarium equipped with overflow pipe and connections for running water. They are made from galvanized angle steel and are guaranteed not to rust. The bottom is made from heavy black board slate and they are made with quarter-inch plate glass. No. 1 has a 1½ inch steel base and Nos. 2 and 3 are made with two inch base frame.

They are guaranteed against breakage in transit and all defects.

Aguarium With

| uere | cts.   |       |        |          | Aquarium | With    |
|------|--------|-------|--------|----------|----------|---------|
| No.  | Length | Width | Height | Capacity | Önly     | Stand   |
| 1    | 35     | 15    | 16     | 30 gal.  | \$28.00  | \$32.00 |
| 2    | 48     | 18    | 18     | 52 gal.  | 38.00    | 44.00   |
| 3    | 60     | 20    | 20     | 100 gal. | 54.00    | 60.00   |
|      |        |       |        |          |          |         |

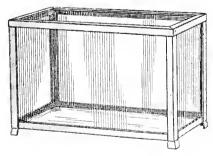
The stands are 30 inches high and made of rust-proof heavy steel.

#### GUARANTEED DIE DRAWN ALUMINUM AQUARIUMS

Made with heavy slate bottom and clear plate glass. The stands are 28 inches high and are made of different designs, all depending upon the size of aquarium. Stands can be supplied for only \$4.80, except No. 32, \$5.50; No. 33, \$7.00. No. 11 is made with glass bottom.

Gal. Ship, Wght.

|     |                 | U               |                 | Our. Dr  | P. '' 5 |         |
|-----|-----------------|-----------------|-----------------|----------|---------|---------|
| No. | Length          | Width           | Height          | Capacity | Lbs.    | Price   |
| 11  | $16\frac{1}{4}$ | $8\frac{1}{2}$  | $9^{1/4}$       | 5        | 11      | \$ 3.40 |
| 40  | 21              | $10\frac{1}{2}$ | $13\frac{1}{4}$ | 11       | 21      | 5.30    |
| 31  | $24\frac{1}{2}$ | 10              | 14              | 15       | 25      | 5.80    |
| 207 | 22              | 13              | 14              | 17       | 28      | 6.00    |
| 32  | 34              | 12              | 16              | 25       | 49      | 12.75   |
| 33  | 40              | 15              | 16              | 42       | 119     | 24.75   |
|     |                 |                 |                 |          |         |         |



These aquariums are made from strong welded steel frames finished in light green duco. Larger sizes are striped yellow. Nos. D and E have slate bottom, smaller sizes glass bottom. Stands can be supplied for Nos. D and E only. Price for stands, each \$3.50.

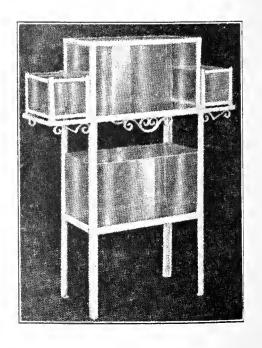
These aquariums are packed in single boxes.

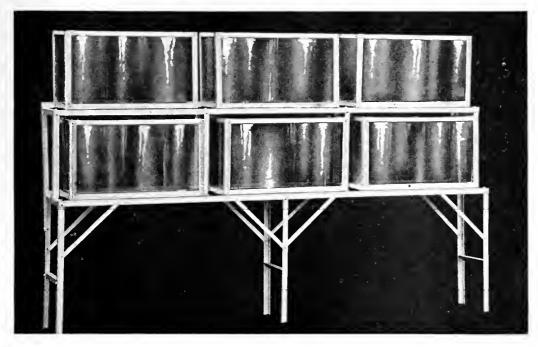
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|---|----|---|
|   | -  |   |

|       | Length  | Width            | Height            | Capacity            | Shipping<br>Weight  | Price  |
|-------|---------|------------------|-------------------|---------------------|---------------------|--------|
| No. A | 91/4"   | 51/2"            | 63/8"             | $1\frac{1}{4}$ gal. | $3\frac{1}{2}$ lbs. | \$0.85 |
| No. B | 13 "    | 7 ′′             | 8 ′′              | 3¼ gal.             | 6 lbs.              | 2.00   |
| No. C | 14 "    | 9 ′′             | 10 "              | $5\frac{1}{2}$ gal. | 10 lbs.             | 2.50   |
| No. D | 18 ½ ′′ | $8\frac{1}{2}''$ | $10\frac{1}{2}''$ | $6\frac{3}{4}$ gal. | 14 lbs.             | 3.00   |
| No. E | 20 ′′   | 12 "             | 12 "              | 13 gal.             | 20 lbs.             | 4.60   |



Three removable tanks. Lower tank bulb edge glass built in. This gives you two tanks for baby fish, one for egglayer and one for live bearer. Over-all height 42 inches. Floor space 24 x 9, polychrome finished. Price complete, \$14.75. Total capacity, 15 gallons. Shipping weight, 60 lbs.





Special Display Aquariums are so arranged as to take up a minimum of floor space. Each top row is set six inches back to be easily accessible.

#### SPECIAL FANCIERS' **DISPLAY OUTFIT**

No. 1. Holding six No. 31 Aluminum Frame Aquariums, 15-gallon capacity each. Complete as illustrated. Price \$52.80. Floor space 7 feet by 18 inches; weight 150 lbs.

No. 2. Holding 12 No. 31 Aluminum Frame Aquariums. Just double the capacity of No. 1. Price \$86.00. Floor space 9 feet by 22 inches. Shipping weight 300 lbs.

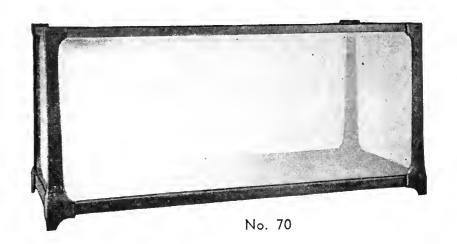
Outfit No. 3. Holding 6 No. D Aquariums. Complete, \$38.50. Floor space 66 inches by 18 inches; weight 135 lbs.

Outfit No. 4. Holding 12 No. D Aquariums. Complete, \$52.50. Floor space 84 inches by 22 inches; weight 245 lbs.

No. 70 frames are very strong cast aluminum. Heavy slate bottom and glass. Finished in beautiful two-color combinations of pleasing colors. These large aquariums make ideal stock or "Happy Family Tanks" and the modern design is sure to please.

|     |        |       |        |          | Shipping |         |
|-----|--------|-------|--------|----------|----------|---------|
| No. | Length | Width | Height | Capacity | Weight   | Price   |
| 71  | 25     | 15    | 17     | 24 gal.  | 44 lbs.  | \$10.50 |
| 72  | 36     | 15    | 17     | 33 gal.  | 68 lbs.  | 15.30   |

Strong ornamental welded stands to match aquariums for No. 71, each \$5.75; for No. 72, each \$6.50.







#### **DOLPHIN AQUARIUMS**

#### Beautiful Guaranteed Bulb Edge Cast Aluminum Aquariums

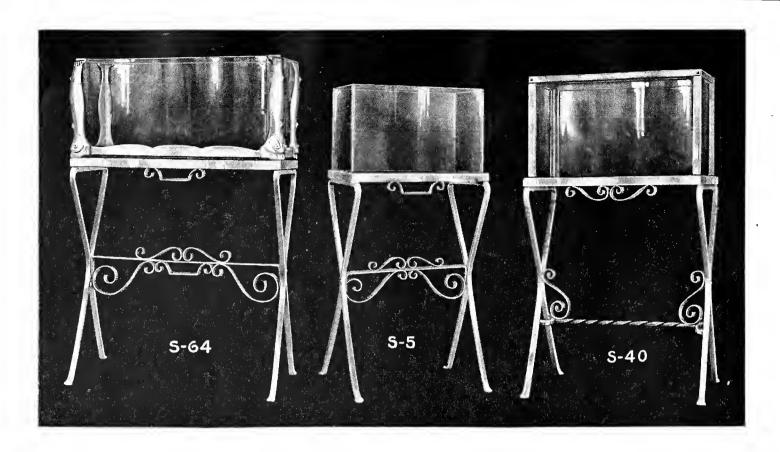
The corner design pictures a Dolphin. The stands are of different designs to hold the various size aquariums and are rigidly built and welded from heavy square rods. All stands are 26 inches high. Price of stands Nos. 52-53-61-62 all each \$4.80. No. 63 stand each \$5.60. No. 64 stand each \$6.25.

|     |                 | ·               |        |                     | Price       | Price    |
|-----|-----------------|-----------------|--------|---------------------|-------------|----------|
| No. | Length          | Width           | Height | Capacity            | Polychromed | Polished |
| 52  | $19\frac{1}{2}$ | $7\frac{3}{4}$  | 10     | 4 gal.              | \$4.50      | \$ 6.00  |
| 53  | $19\frac{1}{2}$ | $10\frac{1}{2}$ | 10     | 6 gal.              | 5.00        | 6.50     |
| 61  | 14              | 11              | 13     | $5\frac{1}{2}$ gal. | 5.00        | 6.50     |
| 62  | 18              | 11              | 13     | 8 gal.              | 6.50        | 8.00     |
| 63  | 24              | $11\frac{1}{2}$ | 13     | 11 gal.             | 7.50        | 9.50     |
| 64  | 31              | 12              | 13     | 15 gal.             | 9.00        | 12.00    |
|     |                 |                 |        |                     |             |          |

#### **GUARANTEE**

Our aquariums are fully guaranteed against breakage in transit and all defects in workmanship and material. We will make free replacement of any damaged aquarium immediately upon receipt of Express Company bad order report.

Do not compare our aquariums with cheaper merchandise that cannot be guaranteed.



#### An Aquarium Filled With Fancy Fish Makes an Ideal Moving Picture in the Home

No. 64—Aquarium is made from cast aluminum and finished in beautiful color combinations. The clear white glass is quarter plate and has a rounded bulb edge. The corner designs illustrate a dolphin, the whiskers of which form the legs. Made with slate bottom.

Length

Width

Height

Capacity

Aquarium Only

With Stand

No. 63

24

11½

13

11 gal.

\$7.50

\$13.10

| No. 63 | 24 | $11\frac{1}{2}$ | 13 | ll gal.  | \$7.50 | \$13.10 |
|--------|----|-----------------|----|----------|--------|---------|
| No. 64 | 31 | 12              | 13 | 15 gal.  | 9.00   | 15.25   |
|        |    |                 |    | <u> </u> |        |         |

No. 5—Aquarium is an imported white glass aquarium with ground edge.

|       | Length | Width           | Height | Capacity | Aquarium Only  | With Stand |
|-------|--------|-----------------|--------|----------|----------------|------------|
| No. 5 | 16     | $10\frac{1}{2}$ | 11     | 8 gal.   | <i>\$</i> 6.00 | \$11.00    |
| No. 6 | 14     | 91/4            | 10     | 6 gal.   | 4.80           | 9.60       |
| **    |        | 4.              |        |          |                |            |

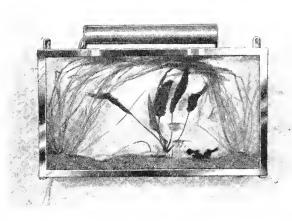
| 1,     | o. 40-Aquamum is made | from the trawn  | angle aluminum. | They are made with | state bottoms and neavy | clear selected |
|--------|-----------------------|-----------------|-----------------|--------------------|-------------------------|----------------|
| glass. | Length                | Width           | Height          | Capacity           | Aquarium Only           | With Stand     |
| No. 4  | 21                    | $10\frac{1}{2}$ | $13\frac{1}{4}$ | 11 gal.            | \$5.30                  | \$10.10        |

All stands are 26 inches high. Finished in beautiful colors and are acetylene welded, which produces strong rigid stands free from vibrations. All of our aquariums are sold with an ironclad guarantee of satisfaction. You will be more than satisfied to own one.

#### CHROMIUM WALL AQUARIUM

| Length | Width          | Height | Capacity |
|--------|----------------|--------|----------|
| 16     | $3\frac{1}{4}$ | 91/4   | 2 gal.   |

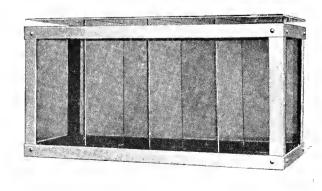
This aquarium is made with chromium frame, chromium reflector, General Electric showcase bulb included, mirror back, heavy steel nickel plated hangers. It hangs on the wall and makes a most beautiful living picture. The mir-



the number of fish in same. Ideal for offices and homes.

Price, Complete

\$10.75

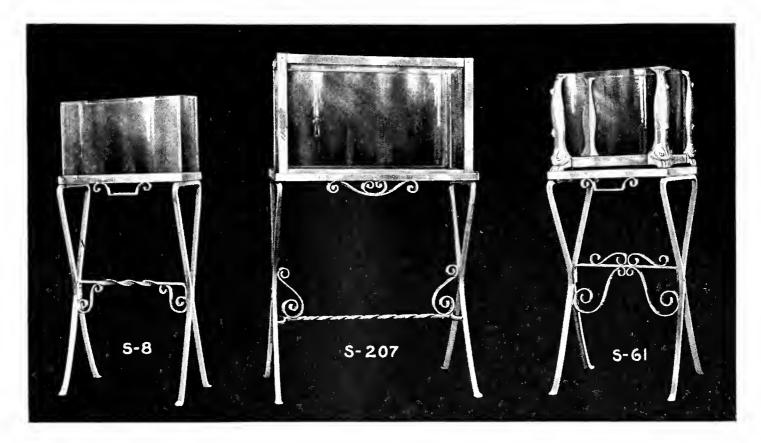


#### SPECIAL ALUMINUM FRAME BETTA TANK

| Length | Width          | Height | Capacity |
|--------|----------------|--------|----------|
| 16     | $6\frac{1}{4}$ | 8      | 4 gal.   |

This tank comes complete with three glass partitions and cover.

Price ..... \$5.50



#### Modernistic Designs—Beautifully Colored Metal Frame, Slate Bottom Aquariums Are Most Durable

Nos. 7 and 8 aquariums are imported all glass aquariums of clear white glass and they are very ornamental. All aquariums can be had with or without stands.

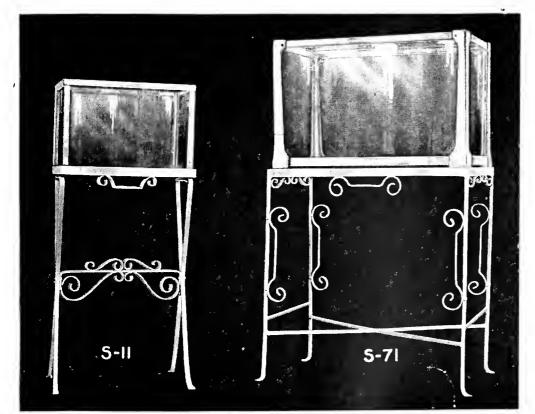
|       | Length          | Width | Height | Capacity | Aquarium Only | With Stand |
|-------|-----------------|-------|--------|----------|---------------|------------|
| No. 7 | 12              | 9     | 9      | 4 gal.   | \$4.50        | \$ 9.00    |
| No. 8 | $15\frac{1}{2}$ | 53/4  | 10     | 4 gal.   | 5.00          | 9.75       |

No. 207—Aluminum frame aquarium is made from 1 inch die drawn angle aluminum, slate bottom and heavy window plate glass. The corners are riveted with round head aluminum rivets.

| 6       | Length      | Width | Height | Capacity | Aquarium Only | With Stand |
|---------|-------------|-------|--------|----------|---------------|------------|
| No. 207 | Aluminum 22 | 13    | 14     | 17 gal.  | \$6.00        | \$10.80    |

No. 61—Aquariums are made from cast aluminum. The corner posts resemble a Dolphin. They are furnished in open top bulb edge plate glass. A highly ornamental tank. They are finished in beautiful two color combination.

|        | Length | Width | Height | Capacity | Aquarium Only | With Stand |
|--------|--------|-------|--------|----------|---------------|------------|
| No. 61 | 14     | 11    | 13     | 5 gal.   | \$5.00        | \$ 9.80    |
| No. 62 | 18     | 11    | 13     | 8 gal.   | 6.50          | 11.30      |



The stands are 26 inches high and they are finished in beautiful two color combinations. When buying a "Beldt" aquarium you are assured of the highest quality to be had. They are guaranteed against breakage in transit and against all defects. They are positively guaranteed not to leak and they are made to last a lifetime. All stands are acetylene welded and not spot welded.

#### No. 11 Aquarium Is Made From Die Drawn Aluminum

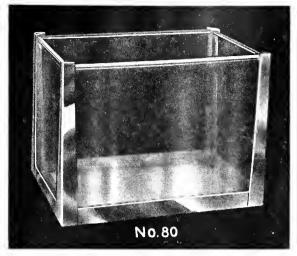
Made with  $\frac{1}{8}$ -inch window plate throughout. Length,  $16\frac{1}{4}$  inches; width,  $8\frac{1}{2}$  inches; height,  $9\frac{1}{4}$  inches; capacity, 5 gallons.

Price without stand \$3.40 With Stand \$8.2

#### No. 71 Aquarium Is Made From Cast Aluminum Frame 1/8-inch Plate Glass and Heavy Slate Bottom

Length, 25 inches; width, 15 inches; height, 17 inches; capacity, 24 gallons.

Price without stand \$10.50 With stand \$16.25 All stands are of different designs depending on the amount of gallons they have to support. And are very strong to eliminate vibrations. Stands are 26 inches high.



Used aquariums are sometimes on hand. If interested, write us, state size of tank you want.

I bought one of your aquariums No. D last spring and I am quite satisfied.

Marcus F. Ritger, Jr., 112 35th St., Newport News, Va.



No. 81

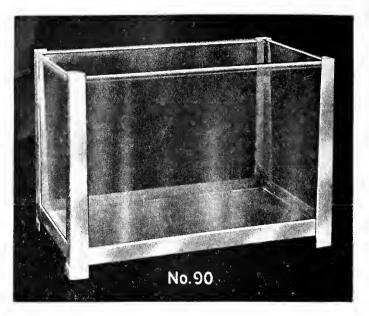
 Length
 Width
 Height
 Capacity
 Price Each

 9½"
 6½"
 7"
 1½ gal.
 \$1.65

In lots of 4, packed in one box. Per box... \$6.00

Something more than just a fish tank at a price that makes this an outstanding value. Fully guaranteed against breakage and all defects. Shipping weight 5 lbs. each.

No. 81 is an ideal tank for Bettas.



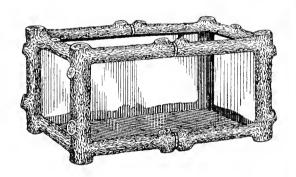
DE LUXE BULB EDGE AQUARIUM No. 91

Finished green and gold with heavy rough glass bottom.

Length Width Height Capacity Price Each 91/4" 61/4" 71/4" 11/2 gal. \$1.35

In lots of 4, packed in one box. Per box \$5.00

No packing charge, fully guaranteed and protected against breakage in transit. Shipping weight per box, 5 lbs. each.



RUSTIC AQUARIUM

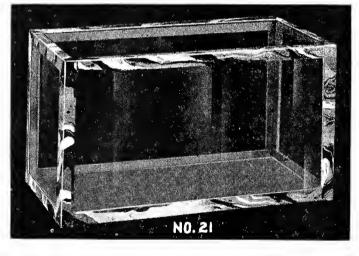
Size: 18 inches long, 10 inches wide, and 10½ inches high; 5-gallon capacity. Packed one to the box.

Price each \$6.00

Shipping weight, 30 lbs.

This Rustic Aquarium is finished in an imitation highly glazed natural walnut.

2.50



This Aquarium is made from double strength ½8" window plate throughout. The heavy steel frame is securely welded and the entire frame is lacquer dipped inside and outside to make it rust proof. The finish is a French Marble reproduction in 4 colors.

Length Width Height Capacity Price 16<sup>1</sup>/<sub>4</sub>" 8<sup>1</sup>/<sub>2</sub>" 9<sup>1</sup>/<sub>4</sub>" 5 gal. \$2.25 Shipping weight, 11 lbs. Packed one to the box.



Angle Iron Aquarium Stands

These stands are made to order for any size tanks.

|           |         | Price      |
|-----------|---------|------------|
| Up to 2   | 4" long | <br>\$3.80 |
| 25'' to 3 | 35′′    | 4.85       |
| 36" to 4  | 47′′    | <br>5.60   |
| 48" to    | 60′′    | <br>6.80   |



TUBULAR TYPE

25-watt, 5%" long ...\$1.00 40-watt, 5%" long ... 1.50

60-watt, 111/8" long



These new patented Ultra Violet Lamps will operate on 110 volts A. C. or D. C. currents. Tropical fish and plants can be kept without sunlight in good growing condition and healthy. If you are unable to keep your fish in a southern or eastern exposure this is just what you need. For the winter months they are indispensable.



CONDENSER PLUG

Each 35c, postpaid

For the elimination of Radio interference, to be used with any type of thermostat you now have.



#### HEAVY DUTY ROD IRON ORNAMENTAL **ROLLER STANDS**

Capacity 800 lbs.

These ornamental rod iron stands are designed for large aquar-

iums with heavy duty, ball bearing casters with 3-inch wheels. The construction of these stands is very rigid; the legs are 3/4-inch square and not angles. With the aid of these stands aquariums having a capacity of 100 gallons may be moved about with ease.

| Price for stands up to 36 inches long, each | \$10.75 |
|---|---------|
| 37 to 48 inches long, each                  | 12.50   |
| 49 to 60 inches long, each                  | 14.75   |

Standard height, 30 inches

#### CASTER DOLLIE

An all steel caster dollie designed for moving aquariums on which permanent casters are not desired. They are easily slipped under the stands or removed. Have Harvard Ball Bearings. Overall height, 2 inches; overall width, 53/4 inches. The heavy gauge



Caster Dollie

steel frame is practically indestructible.

Price per set of 4, postpaid

\$2.80



#### **ALUMINUM FRAME** WINDOW AQUARIUM

This aquarium is made especially to fit on a narrow window sill for those who do not have much space for larger tanks.

Length, 10 inches; width. 4 inches; height, 12 inches. \$4.00 Price ...



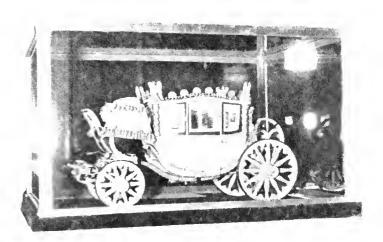
#### HEAVY DUTY ANGLE IRON STANDS

These stands are constructed with 1½-inch angle iron legs and fitted with special ball bearing caster with 3-inch wheels. They are designed to carry a capacity of 800 lbs. They are 30 inches high.

| Stands up to 24 inches long, each | \$ 8.50 |
|-----------------------------------|---------|
| 25 to 36 inches long, each        | 9.80    |
| 37 to 48 inches long, each        | 10.80   |
| 49 to 60 inches long, each        | 13.75   |

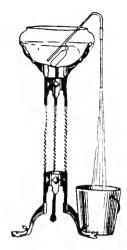
Roller stands for aquariums made with one-inch angle iron legs and ball bearing casters with 2-inch wheels. Can be supplied up to

| 24 | inches, each  |      | \$7.50 |
|----|---------------|------|--------|
| 25 | to 36 inches. | each | 8.75   |



Body by Fisher

We made this glass case which may be seen in the Administration Building at the General Motors plant in St. Louis. We manufacture any kind of metal and glass combinations which are dust or waterproof, to special order.



#### **AUTOMATIC SYPHON**

This simple little device automatically empties bowls and aquariums. Just put it in the water as shown in illustration and the water starts running on its own accord. It is much safer to carry an empty bowl than a full one.

Price each ....**\$0.75** 



Complete with color chart and directions. This kit contains all ingredients to neutralize water.

Price each \$1.75





#### DRUM SHAPED BOWLS

(Like Illustration)

| One quart, each  | 0.0 | \$0.15 |
|------------------|-----|--------|
| Two quart, each  |     | .20    |
| One gallon, each |     | .50    |
| Two gallon, each |     | 1.00   |

#### SELF-FLOATING WHITE WORM FEEDER



Price each \$0.25

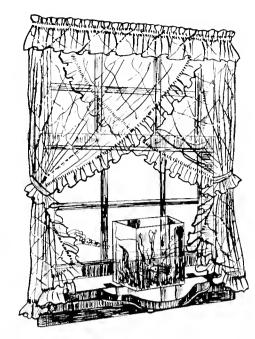
#### **SYLVARIUM**

Made from die drawn aluminum. This is a very ornamental case absolutely waterproof in which to grow all kinds of plants. Comes complete with glass cover. Plants kept in the sylvarium need watering only about twice each month. Plants illustrated in this picture are Philodendron, Potho wilcoxi, Chinese evergreen and Star begonia. These four plants can be supplied for only \$1.00.



| Length | Width | Height | Price  |
|--------|-------|--------|--------|
| 10     | 4     | 12     | \$4.25 |

It is not necessary to tell you that your No. 64 is a beautiful aquarium. Mrs. W. J. Roy, Box 566, Jackson, Tenn.

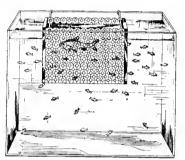




#### UTILITY WINDOW **SHELF**

A handy shelf which can be fastened right on to the window sill to hold smaller aquariums. Seven inches wide, 14 inches long. Price \$2.75

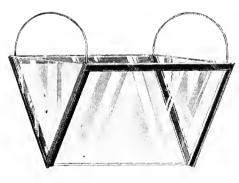
#### METAL BREEDING CAGES



| Cr Cr |     |            | 2        | 20         |
|-------|-----|------------|----------|------------|
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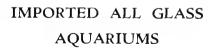
|       | - 1    | 1 -            |       |        |
|-------|--------|----------------|-------|--------|
|       | Length | Width          | Depth | Price  |
| Small | 6      | 4              | 5     | \$1.00 |
| Large | 10     | 4              | 5     | 1.50   |
|       | V-Sha  | ape            |       |        |
|       | Length | Width          | Depth | Price  |
| Small | 6      | $4\frac{1}{2}$ | 5     | \$0.90 |
| Large | 10     | $4\frac{1}{2}$ | 5     | 1.25   |
|       |        |                |       |        |

Square Shape



#### **NEW PRACTICAL** GLASS BREEDING **CAGE**

Size:  $6\frac{1}{2}$  inches long;  $4\frac{1}{2}$ inches deep; 5 inches wide. Price each \$0.75



(Very Clear White Glass)



| No. | Length | Width           | Height | Capacity | Price  |
|-----|--------|-----------------|--------|----------|--------|
| 5   | 16     | $10\frac{1}{2}$ | 11     | 8 gal.   | \$6.00 |
| 6   | 14     | $9\frac{1}{4}$  | 10     | 6 gal.   | 4.80   |
| 7   | 12     | 9               | 9      | 4 gal.   | 4.50   |
| 8   | 151/2  | 53/4            | 10     | 4 021    | 5.00   |

#### **GUARANTEED ELECTRIC AQUARIUM HEATERS**

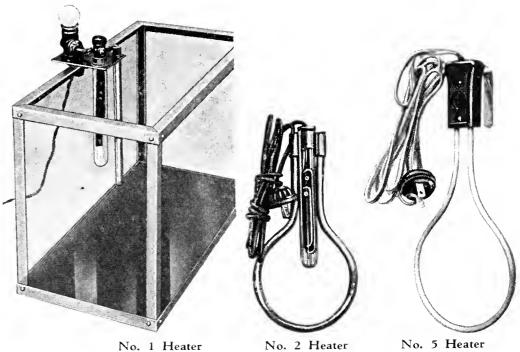
No. 1. Automatic with pilot light indicator has a double socket and two heaters can be used thermostatically for two different aquariums if desired. Also two heaters can be used in one aquarium, that is if the aquarium has a capacity of 50 gallons or more, two heaters would be necessary to heat it efficiently if the very large aquariums are kept in cold rooms. Each heater will heat aquariums from 10 to 45 gallon capacity. This emersion heater is constructed with a special chromalox element. The element is guaranteed for one year. No. 1 outfit furnished complete with one heater as illustrated.

Additional heaters, each 2.75

No. 2. Automatic for tanks from 5 to 30 gallons. Price each

No. 5. These heaters come in single watt for following size Aquarium. Don't forget to state gal-Ion capacity of your aquarium or wattage desired. We can supply them as follows: for 2 to 4-gallon tanks, 10-watt; 4 to 5-gallon tanks, 20-watt; 6 to 9-gallon tanks, 30-watt; 9 to 15gallon tanks, 40-watt; 16 to 25-gallon tanks, 60-watt; 25 to 35-gallon tanks, 80-watt. \$1.00

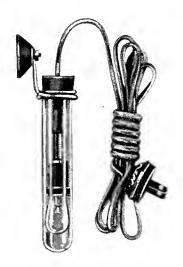
Any of these priced at .......



The heating elements in No. 2 and No. 5 heaters can be replaced when burned out. Price of additional elements, each 35c. Installation of elements very simple. Element in No.

Price \$4.00

#### ALL OF THESE AUTOMATIC HEATERS ARE FITTED WITH CONDENSER TO PREVENT RADIO INTERFERENCE.



#### **SUBMERGED** AQUARIUM REFLECTOR

This reflector is made to hang on the inside in the aquarium. It is five inches long and one inch in diameter. Besides light, it also produces a little heat which makes it very practical for tropical aquariums. Supplied complete with bulb, rubber hanger and rubber extension

Price each \$1.00 4.50 6 for ....

#### THE "WATCHMAN" **AUTOMATIC GLASS TUBE** HEATER No. 6

This automatic heater is designed for aquariums from 4 to 20 gallon capacity. The thermostat is set to maintain a temperature of 76° F. However an adjustment is possible by turning the small set screw on the back plate. A fraction turn to the right increases the temperature.

| Pric | e  | e | a | C | h | , | - | , | , | , | , | , | • | • | , | • | • | , | ٠ | ٠ | • 5 | <b>%</b> Z | .0 | ) C |
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| 3 fc | or | , | , |   |   | , | , |   |   |   |   |   |   |   |   |   | , |   | , | , | ,   | 5          | .6 | 50  |



No. 6

#### GLASS TUBE HEATER

1 heater guaranteed for one year.

Price \$5.75

These Glass Tube Heaters are supplied with waterproof tops, rubber suction hangers, and complete with plug and 6-foot extension cords.

6-inch heaters can be supplied in following wattages: 10-watt, 20-watt, 30-watt, 40-watt. Price complete, each

8-inch glass tube heaters can be supplied in 40-watt, 60-watt, 80watt. Complete as illustrated. Each \$0.95

Do not compare this new type glass tube heater to the old sand filled type. The glass tubes are strong and can stand 800° F. without breaking. The special

GLASS TUBE HEATER

Price \$1.00

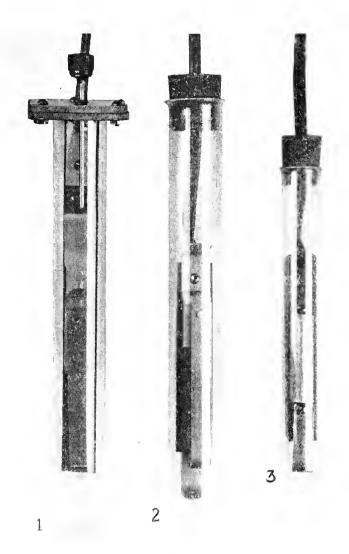
michrome element is entirely enclosed in copper which is rust resisting and a quick conductor of heat, giving this low priced heater all of the quality of a higher priced article.

#### JUST A WORD ABOUT TESTIMONIALS YOU SEE IN THIS CATALOG

We positively guarantee that each and every testimonial in this catalog is unsolicited and comes from customers who have bought from us and are otherwise unknown to us, except that they have written after receiving our goods simply because they were satisfied. Original copies of these testimonials are kept on file and may be seen at any time by anyone wishing to be convinced that they are genuine. We have never paid or ever listed in our catalogs a paid for testimonial.

The reason for listing these testimonials are many. It shows that fish can be shipped any distance, as we list letters from Maine and California, and also we try to get your confidence and we believe in

our ability to fulfill same.



#### Watchman Thermostats

These thermostats only regulate the temperature and can be used with any non thermostatic controlled heater.

#### SEA FOAM AIR RELEASERS

|     |                                   | Each   | Dozen   |
|-----|-----------------------------------|--------|---------|
| No. | 1—13/8" round airstone            | \$1.50 | \$15.00 |
| No. | 2—1" round airstone               | 1.35   | 13.50   |
| No. | 3—1" square airstone              | 1.35   | 13.50   |
| No. | 4-13/8" diam. by 11/4" cone shape | 1.50   | 15.00   |
|     | NT 122 141                        | . 1    |         |

Nos. 1, 2, 3 and 4 airstones are mounted on chromium plated fittings. The chromium plated brass tubing has a 040x3/16" wall and an overall length of 16 inches.

No. 5—Ornamental diver with air release in helmet, an attractive novelty. Each \$1.00

No. 6—Airstone with fitting for rubber tubing. Each \$0.25 Dozen \$2.50

No. 7—Needle valve for adjusting airflow in each outlet, also has tees for continued line.

Each \$0.50 Dozen \$5.00 No. 8—Tee pieces for branch connections.

Each \$0.20 Dozen \$2.00 No. 9—Adjustable metal air release for rubber tube con-

nection. Each \$0.35 Dozen \$3.50

No. 10—Rubber tubing for airlines from the airpump to outlets. No. 2 grade black.

3 ft. \$0.10 50 ft. \$1.50 100 ft. \$2.80

No. 10-A—Best grade rubber tubing.

3 ft. \$0.15 50 ft. \$2.00 100 ft. \$3.50

No. 11—U channel black rubber for fastening to the ends of glass partitions, will fit glass from single window thickness up to 3/16" plate glass. With the aid of these U channel partitions may be made tight without danger of breakage.

Price—Per foot \$0.10 5 feet \$0.40

WATCHMAN THERMOSTATS

These automatic heat regulators will maintain a range of proper temperatures for tropical aquariums and are set for about 75° F. Nos. 1 and 2 are fitted with pure silver contact points. All of these thermostats are fitted with hangers and water-proof extension cords.

No. 1—500-watt capacity, complete with outside control knob, will not interfere with radios. Has three-way plug attachment so that three heaters may be hooked to this one regulator. Size of glass tube, 8x1 inches.

Price \$3.75

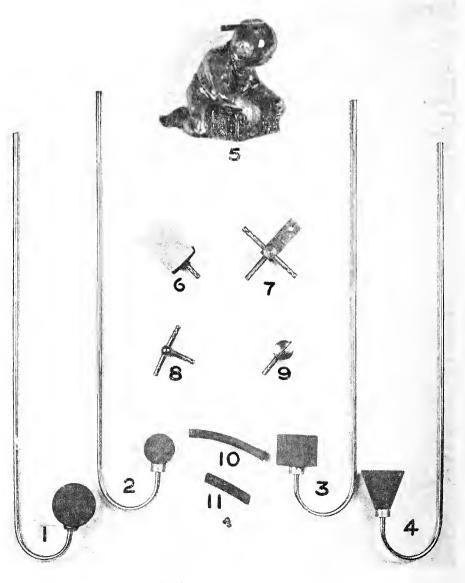
No. 2—400-watt capacity with inside regulator, also has three-way plug attachment so that three heaters may be used with this regulator. The glass tube has an overall length of 8 inches. Price \$1.85

No. 3—100-watt thermostat is designed for single heater units for aquariums up to 30-gallon capacity; the heat regulator is on the inside; the glass tube is 6 inches long. Price \$1.20

A special condenser is provided with these thermostats to prevent radio interference.

#### Notice

When adjusting these thermostats, a fraction turn to the right increases the temperature and to the left lowers the temperature.

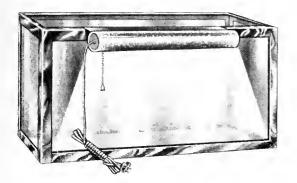


Seafoam Air Releasers

#### TOP LIGHT AQUARIUM REFLECTOR Fits Any Aquarium Made From Metal Angles

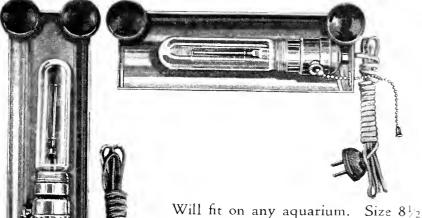
If turned on during the evening hours the light stimulates plant growth.

Single bulb—91/2 inches long. Price \$1.25 Two bulb-16 inches long. Price 2.00



These reflectors have universal hangers fitting any aquarium. They are furnished complete with bulbs, hangers and extension cords. The bulbs supplied with these outfits are regular 5-inch long clear Japanese show case bulbs. If American-made bulbs are desired add 20c for 91/2-inch reflector and 40c for 16-inch reflector.

#### SUPREME AQUARIUM REFLECTOR

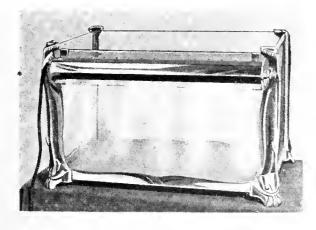


inches long, 21/2 inches deep, 3 inches wide. It is so constructed that one rubber hanger can be moved so that it may be used on either end of the aquarium or fastened against the back. They are furnished complete as illustrated with extension cord and 5-inch show case bulb.

Price each, with 5-inch General Electric Show Case Bulbs

\$1.50 Six for 6.50

#### CHROMIUM REFLECTOR



These reflectors are made from brass and chromium plated. There is a special double wall between the bulb and the wiring and a special series of small ventilating holes at the top to keep it cool and the wiring from getting too hot. Comes with General Electric showcase bulbs

| No. | Length           | No. of Bulbs   | Price  |
|-----|------------------|----------------|--------|
| 1   | 16               | 1              | \$4.50 |
| 2   | 24               | 2              | 5.75   |
| 3   | 36               | 3              | 7.50   |
| 4   | 48               | 4              | 9.50   |
|     | Larger sizes can | be made to ord | er.    |

#### CHROMALOX AQUARIUM HEATER

110-120 Volts

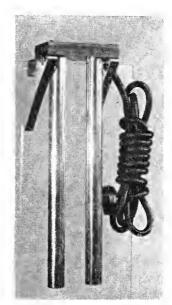
This is a heater for large aquariums. Has an overall length of 12 inches; width  $2\frac{1}{2}$ inches. Will maintain a temperature of 75° F. in aquariums up to 50 gallons.

Three paramount virtues of the Chromalox heater: Sensitive, non-radio interfering, and sealed thermostat. Heavy brass tube chromium plated. Chromalox element. Water-proof mounting to keep drip water from getting into mechanism. The mounting must be kept above water level. Guaranteed for one year.



\$6.50

#### AUTOMATIC CHROME HEATER



The heating element as well as the thermostatic control are housed in chromium plated brass tubing 93/8 inches long. Nothing to break. 100 watt capacity. For aquariums from 5 to 25 gallon capacity. Price each

The aquarium purchased from you while in your city is really worth more Vivian Walker, than its price. 718 Center St., Cairo, Ill.

The aquarium arrived in good condi-J. Arthur Wallize, Box 743, Lewiston, Pa.

No. 3

#### SPECIAL CHROME HEATER

These heaters are 914 inches long and are supplied complete with hanger and extension cord. Can be had in 40 watt for 12-15 gallon tanks; 60 watt for 16 to 20 gallon tanks; 80 watt for 21 to 35 gallon tanks; 100 watt for 35 to 50 gallon tanks. Do not fail to state capacity when ordering. Price each

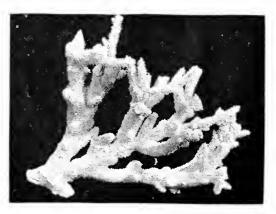
\$1.75



No. 4

#### DEEP SEA CORAL

Bring a bit of the South Seas into your aquarium. This coral is bleached white and can be supplied in branches of various sizes priced 25c, 35c, 50c, 75c and \$1.00 each according to sizes and beauty of formations.





The Magnus Pump

#### THE MAGNUS PUMP

The Magnus Pump occupies a 4-inch space. Shipping weight, 3 lbs. Will deliver plenty of air for 1 to 5 tanks. It is sold with a 6-month guarantee. Uses 60 cycle, 110 to 120 volts A C current. This pump can be used with any filter listed in this catalog.

#### Acme Junior Filter

When the water becomes milky from overfeeding or gets otherwise stagnant, it is necessary to filter the water. This filter is designed for smaller aquariums. Price, each \$1.50



One Magnus Air Pump complete and One Acme Junior Filter complete \$7.75

Acme Junior Filter

#### MARCO AIR PUMP

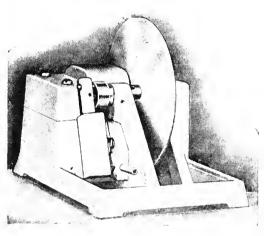
Model A
12 Releasers \$15.00
Model B

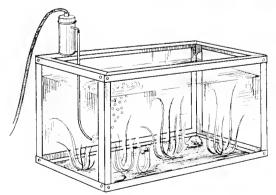
24 Releasers 20.00

Model B-2 36 Releasers 25.00

A fine piece of workmanship; a very popular pump. Will supply ten outlets. Takes up floor space 6 x 4½ inches.

Standard Model Shipping weight, 8 lbs.





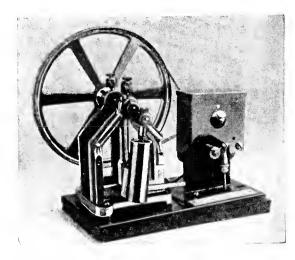
#### ACME THERMALATOR

A small aerator to be used in aquariums up to 20 gallon capacity. It can be attached to the top frame of any aquarium. It must be kept above water level and works entirely automatically. It pumps fresh air into the water at intervals of about twice a minute, operates on 2c per day and makes it possible to keep more fish in an aquarium in healthier condition.

Provided with a six-foot extension cord and can be plugged into any convenient socket. A. C. current, 110 volt.

Price each \$1.50

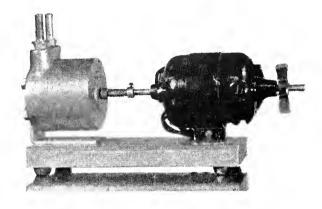
#### SUPREME AIR PUMP



Junior Model
60 Cycle—110 Volts A. C. Current
Price — \$10.25

Here is the pump for the average fancier. It will supply 10 outlets with plenty of air. It has 12 lbs. of stalling pressure and will operate on 3 to 4 cents per day. Shipping weight, 8 lbs. A real honest-to-goodness VALUE.

## SUPREME 2 CYLINDER PUMP FOR 20 OUTLETS PRICE \$15.00



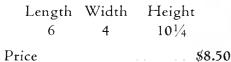
#### WATER CIRCULATING PUMP

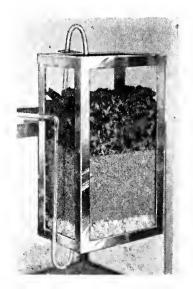
This pump can be used for filters or for aerating purposes. Capacity, 25 gallons per hour.

Length Width Height Price  $11\frac{1}{2}$   $3\frac{1}{2}$   $6\frac{1}{2}$  \$12.50 Shipping Weight, 12 Lbs.

#### **CHROMIUM FILTER**

This filter comes complete with directions and all filtering material including hanger, inlet and outlet tubes, as illustrated. It is a gravity filter; hangs on the outside of the aquarium and returns the clear water into the aquarium, acting also as an aerator while filtering. Can be used with any air pump.





## AQUA GRASSYCUM Actual Size of Small Size

A Fish Parasite Remedy and Water Plant Nutrition used by fanciers everywhere. We cannot recommend this remedy too highly.

| Small | size, | each | \$0.25 |
|-------|-------|------|--------|
| Large | size, | each | 35     |



#### MAGIC INFUSORIA POWDER



Size of Package, 4x2½ Inches

Beldt's Magic Infusoria Powder: One eight-ounce box is enough to produce fifty gallons of infusoria. When breeding egglaying tropicals or goldfish, the young, after they are able to swim, must be fed on infusoria. All young live bearing fish can be fed on infusoria for about ten days. This powder, which is guaranteed to produce the best infusoria culture, should be on hand. In case you do have some egglayers to spawn, you will need these small infusoria microbes for food.

Price per can . \$0.35

#### **MAGNIFIERS**



For testing Infusoria. Put a drop of Infusoria water on a piece of glass, hold light underneath. If the culture is good there should be at least 50 microbes to the drop.

Price of Magnifier, each \$0.25

#### SPECIAL OFFER

One large can of Magic Infusoria Powder with (Magnifier \$0.50)

Complete directions to use this Infusoria Powder with the package.

#### FUNGUS REMEDY Actual Size of Bottle

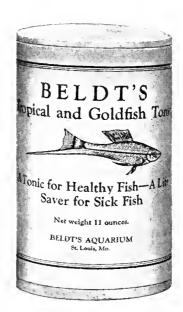
A remedy unequaled for all minor ailments and skin diseases for tropical or goldfish, especially for white spots and ich.

| Each  | \$0.50 |
|-------|--------|
| 6 for | 2.50   |

I cannot speak too highly of your fungus remedy for it certainly worked wonders with my fish and I shall not be without it as long as you are in busines:

Kenneth C. Moehrl, Stuttgart, Ark.





## BELDT'S GOLD AND TROPICAL FISH TONIC

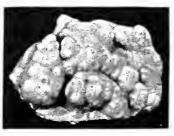
Size of Package, 4x21/2 Inches

A tonic to be used for sick as well as healthy fish. Its main purpose is to create pure water conditions and keep aquariums free from diseases. It is a remedy for sick fish, and a good tonic for well fish. It is greatly advisable to use this tonic when starting new aquariums. Complete directions with every carton.

| Each  |  | \$0.25 |
|-------|--|--------|
| 6 for |  | 1.25   |

| FISH FOODS IN BULK                                  | ostpaid |
|---|---------|
| Goldfish Food, best grade. Per lb.                  | \$0.75  |
| Goldfish Food, No. 2 grade. Per lb.                 | .35     |
| Dried Shrimp. Per 1b.                               | .60     |
| Dried Flies. Per lb.                                | .75     |
| Dried Daphnia. Per 1b.                              | 1.50    |
| Tropical Food (Silver Brand, Fine or Med.). Per lb. | 1.50    |
| Special Prepared Pure White Shredded Shrimp Meat.   |         |
| Per lb.   | 1.00    |
| Salmon Egg Meal. Per lb.                            | .75     |
| Clam Meal. Per lb.                                  | 1.20    |
| Salmon Livermeal. Per lb.                           | 1.00    |
|   |         |

These Glass Rocks of volcanic origin are very beautiful ornaments.



| ı | 2 inch diameter. Per doz.       | \$0.75 |
|---|---------------------------------|--------|
| ı | 3-4 inch blossoms. Each         | .35    |
| ı | 4-5 inch blossoms. Each         | .50    |
| ı | 5-6 inch blossoms. Each         | .65    |
| ı | 6-7 inch blossoms. Each         | .80    |
| • | 8-9 inch blossoms. Each         | 1.25   |
|   | 12 inch or larger up to 16 inch | 2.00   |

Small Blossoms up to

MINERAL BLOSSOMS

#### AQUARIUM MANAGEMENT

Never use gravel or too many shells for the bottom of an aquarium. Food and refuse will accumulate among them, because fish and scavengers have no access to it. It will cause the water to spoil and roots of plants to get black, and acid conditions resulting in the death of your pets. Use only clean river sand, one that is not too fine, yet not too coarse. Never place the fish in fresh water, it contains too much oxygen, also too many chemicals. After aging water for about a week, it is much safer than fresh water. A positive prevention against disease is to heat the water and let it age for about a week. All danger of ich can in this way be eliminated. Never keep the water in any kind of metal containers. Green water is caused by excessive sunlight or insufficient plant life. Two or three hours of direct sunlight per day is not too much. If the aquarium gets green it will clear up if covered with brown paper. Also floating plants help keep it clear. If you can not provide an eastern or southern exposure get an electric reflector and let it burn at least two hours in the evening; it stimulates plant growth. Bad smelling water is the result of either too much food or the wrong kind. Do not underestimate the value of sufficient plants and some scavengers. When cleaning your aquarium try to save as much of the old water as possible. Strain it through a towel and use it over as it is much safer than too much new water. As a rule onethird new water never gives any ill effects even if it has not been aged, just so it is tempered properly. Occasionally syphon off the dirt on the bottom and replace it with fresh tempered water; this is more beneficial than harmful. It is best to keep two aquariums, one to use for quarantine purposes of newly purchased fish. Observe them for a week before placing them with your valued stock. When you get fish via express save all the water in which they come, and add old water to same. This will minimize the difference in chemical contents of the water. It also is a good precaution to add two drops of fungus remedy to the water. Good clear water in an aquarium is very essential. It contains more oxygen and creates a better plant life. Plants absorb the impurities which create carbonic acid gas and throw off oxygen which the fish require. Therefore, a balanced condition can be created by keeping a certain amount of plants and fish life in an aquarium, and such an aquarium does not have to be cleaned more often than once in six months to one year. Science has made aquarium keeping extremely simple. Automatically controlled aquarium heaters are perhaps the greatest benefit ever devised for the

tropical aquarium. The proper temperature is from 72 to 80 degrees F. Chemical aquarium testing kits will help you determine the exact acid or alkaline conditions and the chemicals coming with these kits help you to neutralize the water. Unless one intends to go in for breeding, scientifically prepared foods usually cover a most complete diet. Medicated aquarium balls will help to prevent acid conditions. Feed as much food as the fish will consume in about thirty minutes. Use the dip tube to remove excess foods and refuse from the bottom occasionally. The glass may be kept clean with fine steel wool; small pieces of steel wool which may drop in the water are not injurious, but rather beneficial. Air pumps are a great aid for large community tanks. Many more fish may be kept in an artificially aereated tank than if you only depend on the function of plant life. Glass feeding rings are more necessary than most fanciers realize. How would you like your dinner spread all over the table? Feeding rings help keep the aquarium clean. Glass covers are necessary on all heated aquariums, they help to retain the heat; many tropicals also like to jump out. A few bushy floating plants such as Utricularia minor (Bladderwort) or potomogeton densus in which newly born fish may hide prove one of the best paying investments. Do not be pennywise and pound foolish. Before investing a dime in fish, secure the proper equipment to keep them. Too many beginners make the mistake and invest \$3.00 in a cheap tank and heater and seven dollars in fish. If this investment were reversed, you would profit in the end. Do not try to start the fish hobby without first reading a reliable book on this subject. Investigate before you invest.

Demand Our Goods From Your Local Dealer

Many dealers carry our supplies, such as foods, aquariums, fish, plants, and supplies. If your dealer does not stock them, demand them, and he will be only too glad to stock them for you.

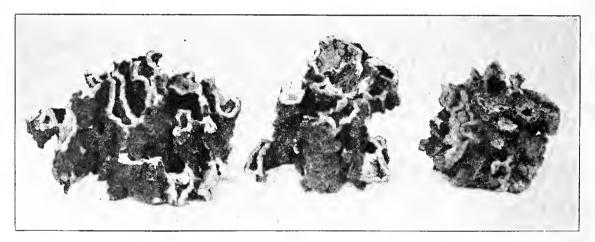
Don't patronize a dealer who sells cheaper than anyone else. Good quality never goes begging and is never cheap. A cheap 20-gallon aquarium weighs no more than a good 10-gallon aquarium. You only get what you pay for. Don't patronize a dealer that knocks a competitor, because a select product, properly grown, with a view of quality, does not require such poor salesmanship. If you have a surplus stock of fish, do not sell them for less than you paid for them. Unscrupulous dealers will offer you so little. Rather give them away to friends who appreciate them much more.

#### OZARK CORAL

Ozark Coral is of volcanic origin and composed mostly of molten sand and tiff, the hollow spaces are filled with ocre, it is the removal of this ocre that gives the rock its natural and beautiful forms. True lovers of nature hesitate to use castles on account of being too artificial. Ozark Coral gives the desired natural effect in ornamentation.

| 4 in. long, 3 in. high, each              | <b> \$0.35</b> |
|---|----------------|
| 6 in. long, 4 in. high, each              | .50            |
| 7 in. long, $4\frac{1}{2}$ in. high, each |                |
|   | 1.00           |
| Extra fancy and beautiful form            | ations,        |
| 1.  | 3.00           |

Ozark Coral is heavy and prices quoted are F. O. B. St. Louis. Special sizes furnished on request. All sizes quoted are subject to slight variations.



#### MERAMEC SAND FOR AQUARIUMS

It is very important to use the right kind of sand for the bottom of an aquarium. Meramec sand answers this purpose. White sand packs too tight and does not allow the roots of plants to grow right, on the other hand, if sand is too coarse, fish food and refuse collect among same, causing water to decompose and getting cloudy. Meramec sand is put up in the following size packages:

| Size         |                  |         | Each        |
|--------------|------------------|---------|-------------|
| 10-lb. sack  |                  |         | \$0.50      |
| 25-lb. sack  |                  |         | .75         |
| 50-lb. sack  |                  |         | 1.20        |
| 100-lb. sack |                  |         | <b>2.00</b> |
|              | $D \cdot C \cap$ | D.C. I. |             |

Prices F. O. B. St. Louis

We can ship Meramec sand via freight only if freight charges are remitted with order, as we cannot make C. O. D. charges for freight; however, we can ship Meramec sand via Express, Express charges collect.

#### FISH LICE TABLETS

A newly discovered remedy that destroys hydra and fish lice. Use one tablet for each 8 gallons of water. Gambusia affinis, a small fish sold at 50c per pair, can also be used to destroy fishlice in outdoor pools, they are fond of them and eat them. Price of Tablets, 10c each; per dozen 75c; per 100, \$5.00.

Gambusia affinis: A small cold water, live bearing fish, also eats fishlice. When placing about 6 pair of them in a pool the lice soon disappear. They are hardy same as goldfish. \$0.50 \$1.00 Pair 3 pair. Dozen . . . Shipping cans 35c extra

Potassium Permanganate: Destroys algea and clarifies green water in aquariums and outdoor pools. Also a good remedy for tailrot on goldfish. Complete directions with every 

Turks Island Salt: A solution of two level tablespoonfuls of Turks Island Salt per gallon of water makes a tonic which is beneficial to all minor ills. Fish should be left in this bath for several days. Per pint ctns., \$0.35; Per quart ctns., \$0.50.



Special Thermometer for the Bottom of Aquariums Each 25c

This China Swan makes an

\$0.30

ideal plant pot for the aquarium.

Size: 5" long, 31/2" high.

#### AQUARIUM PLANT POTS



Plant Pots are a great convenience in providing soil where water plants can take



**THERMOMETER CASTLE** 

A useful ornament. Price \$0.40 Thermometer, 25c extra. 53/4" high,  $3\frac{1}{4}$ " wide.

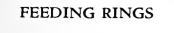


THERMOMETER **HOLDER** 

It keeps it where you can easily read it.

Price 10c

By Mail 15c



NEW DEEP ROUND

Each ... \$0.25

#### **BELDT'S FUNGUS REMEDY**

| Postpaid, per 1-oz. bottle | \$0.50 |
|----------------------------|--------|
| F.O.B., per pint           | 2.50   |
| F.O.B., per quart          | 4.50   |

This is the most effective remedy for fungus, tailrot, and especially ichthyopthirius on tropical fish. Symptoms: Folded fins, fish wiggle, and seem to be unable to swim, scratch themselves on sand. Tropical fish have tiny white spots on bodies—cotton-like growth. This remedy should be on hand as these diseases are contagious and spread rapidly. Complete directions with every bottle.



1170



| No.              | Shape      | Width          | Lgth. | Hght.          | Diam. | Each   |
|------------------|------------|----------------|-------|----------------|-------|--------|
| $570\frac{1}{2}$ | Round      |                |       | 3              | 3     | \$0.15 |
| 1170             | Square     | . 2            | 4     | 2              |       | .20    |
| 1172             | Square     | $2\frac{1}{4}$ | 8     | $2\frac{1}{4}$ |       | .40    |
| 1175             | Triangular | 3              | 4     | $2\frac{1}{2}$ |       | .30    |

Philo, Ohio. Beldt's Aquarium: Your aquarium cement cannot be beat. CHARLES O. BAKER.



**ADJUSTABLE** FEED RING HOLDER

Keeps the ring where you want it.

Price, 10c Postpaid, 15c



BELDT'S AQUARIUM **CEMENT** 

Once Tried -

Always Used

#### AQUARIUM CEMENT

Complete—Oil, Powder, and directions. For repairing aquariums; <sup>3</sup>/<sub>4</sub>-lb. packages, 40c per package, postpaid.

#### AQUARIUM CEMENT

Fanciers desiring to build their own Aquariums will save money by sending for our cement. An aquarium is only as good as the cement. A good quality cement that holds up for years and will not dry up and crack.

Powdered Cement, per lb.

\$0.35

Gum Oil, to mix with one lb., per bottle

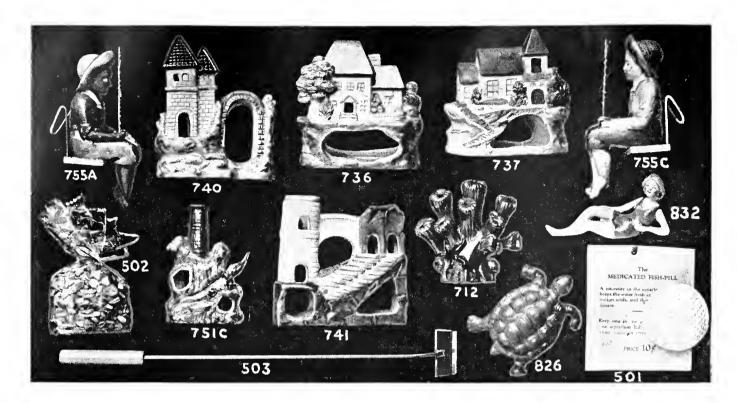
Add 10c per lb. for postage and packing charges.

For those who desire to make large aquariums or a number of smaller ones:

\$3.00 10 lbs. Aquarium Cement One pint of Gum Oil 1.00

F. O. B. St. Louis

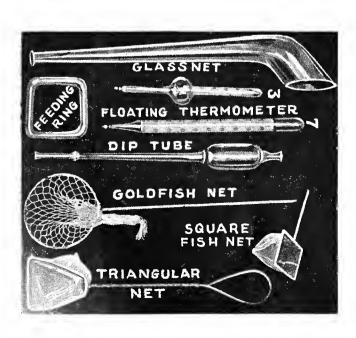
#### IMPORTED AQUARIUM ORNAMENTS



These ornaments are finished in beautiful natural colored china and should not be confused with cheap clay ornaments.

| No.  | High           | Long           | Price  |
|------|----------------|----------------|--------|
| 755a | 5 1/4          | =              | \$0.25 |
| 755c | 5 1/4          |                | .25    |
| 751c | 4              | 3              | .25    |
| 736  | $4\frac{1}{2}$ | $4\frac{1}{2}$ | .35    |
| 737  | $4\frac{1}{2}$ | $4\frac{1}{2}$ | .35    |
| 740  | $4\frac{1}{2}$ | $4\frac{1}{2}$ | .35    |
| 741  | $4\frac{1}{2}$ | $4\frac{3}{4}$ | .40    |
| 712  | $3\frac{1}{2}$ | $3\frac{1}{2}$ | .25    |
| 832  | 2 1/4          | $4\frac{1}{2}$ | .15    |
| 826  | 2              | 4              | .20    |

| No. 503. | Aquarium Scraper, 12" long. Each \$0.35  |
|----------|--|
| No. 502. | Pearl Chips in cellophane bags. Each   |
| _        | Medicated Aquarium Balls neutralize water duce impurities. Each                          |
| 6 for .  |  |
|          | zen  |
|          | Large China Mermaid, $7\frac{1}{2}x2\frac{1}{2}$ , beautifully  1. Each                  |
|          | (Not illustrated) Aquarium Brush Handle, nes long. Each                                  |
| -        | Net. Can be used for handling either tropical dfish. Net seven inches square; handle, 24 |
|          | long. Each   |



| F                               | Each  | Dozen  |
|---------------------------------|-------|--------|
| Glass Fish Net                  | 80.75 |        |
| Glass Feeding Rings, 2-inch     | .10   | \$0.85 |
| Glass Feeding Rings, 3-inch     | .15   | 1.00   |
| Glass Feeding Rings, 4-inch     | .20   | 1.50   |
| Floating Thermometer, No. 3     | .50   | 4.40   |
| Floating Thermometer, No. 7     | .25   | 2.40   |
| Goldfish Net with wooden handle | .10   | .90    |
| Triangular Tropical Net, 4-inch | .10   | .90    |
| 6-inch square Tropical Net      | .35   | 3.00   |

#### Dip Tubes for Syphoning Dirt From Bottom of Aquarium

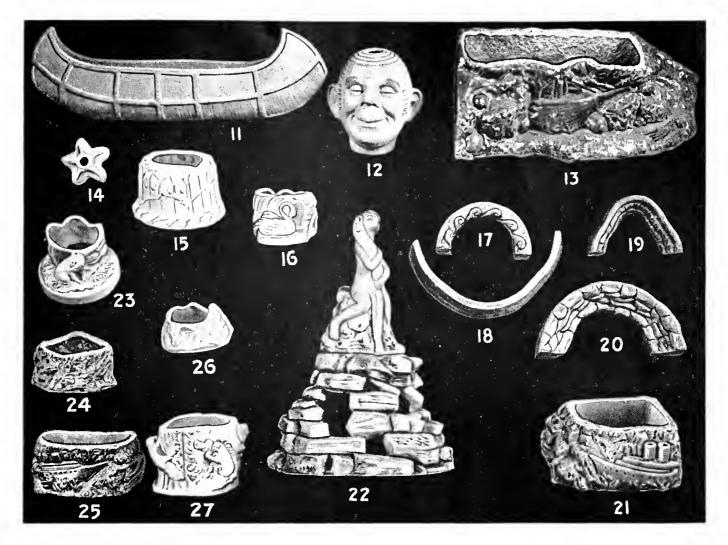
|            |    |        |       |      | • |        |
|------------|----|--------|-------|------|---|--------|
| Dip Tubes, | 14 | inches | long, | each |   | \$0.40 |
| Dip Tubes, | 18 | inches | long, | each |   | .60    |
| Dip Tubes, | 24 | inches | long, | each |   | 1.00   |

#### COLLECTION

No. 30-\$2.00

- 1 14" Lifting Tube
- 1 Aquarium Brush
- 1 Floating Thermometer
- 2 Medicated High Balls
- 1 White Worm Feeder
- 2 3" Feed Rings
- 1 Glass Net
- 1 Aquarium Scraper

# HIGHLY GLAZED BAKED FINISHED ORNAMENTS



MADE IN U.S. A.

| No. 11. Indian Canoe. Made in natural stone finish, to be used for aquarium planting; 4 inches high, 14 inches long, 23/4 inches deep. Price each \$1.25   | No. 19. Food Guards. Two sizes— Small Size, 4½x2¾. Each Large Size, 7½x5¼. Each .30   |
|--|---|
| No. 12. Grass Growing Head. This head is used largely for sprouting grass seed. Very ornamental. This head can be partly filled with water to keep seed moist. Made in natural stone finish; 43/4 inches high, 41/4 inches diameter.  Price each | No. 20. Food Guards. Three sizes— Small, 5 inches long, 3 inches deep. Each Medium, 7 inches long, 3½ inches deep. Each Large, 8¼ inches long, 5¼ inches deep. Each No. 21. Plant Pot. These pots can be had to fit in left |
| No. 13. Large Plant Pots. These plant pots are designed to fit either in left or right corners. They are 12 inches long, 31/4 inches high, 6 inches deep. Price each \$1.25  | or right corners. 534 inches long, 4 inches wide, 3 inches deep. Price each \$0.50  |
| No. 14. Sea Star. These stars are used for weighing down bunches of fish moss. Diameter, 2½ inches.  Price each  | No. 22. Castle With Boy. Made in natural stone finish. Base 8 inches diameter. Height 12 inches. Unglazed \$2.00 Glazed 3.00  |
| No. 15. Plant Pot. Diameter, $3\frac{1}{2}$ inches; depth, $2\frac{3}{4}$ inches. Price each   | No. 23. Frog Plant Pot. $3\frac{1}{2}$ inches diameter, $2\frac{1}{2}$ inches deep. Each \$0.35   |
| No. 16. Swan Plant Pot. Diameter, 4 inches; depth, 21/4 inches. Price each \$0.35  | No. 24. Plant Pot. 3¾ inches diameter, 2 inches deep. Each \$0.35   |
| No. 17. Food Guard. 5½ inches long, and 2¾ inches deep. Price each \$0.10  | No. 25. Oval Plant Pot. 4 <sup>3</sup> / <sub>4</sub> inches long, 2 <sup>3</sup> / <sub>4</sub> inches deep. Each \$0.40   |
| No. 18. Food Guard. Three sizes— Small size, 51/4 inches long, 21/4 inches deep. Each \$0.15   | No. 26. Plant Pot. 3½ inches diameter, 2 inches deep. Each \$0.25   |
| Medium sizes, 7½ inches long, 3¾ inches deep. Each  Large size, 9 inches long, 4½ inches deep. Each  .30   | No. 27. Plant Pot. 4 inches diameter, 31/4 inches high. Each \$0.50   |



General Pershing

Whitaker A NATURAL POOL

Aug. Koch

This type pool is suitable for larger estates. Various hardy water lilies, bog plants and ornamental grasses give it a natural effect. Tropical lilies may be planted near the shore line for additional beauty and color effect.

#### THE SUCCESSFUL WATER GARDEN

The success with water gardens depends on quite a number of features. One of the most important of these features is sufficient sunlight and equally important is the depth of the pond. A number of subjects may be taken into consideration when you determine the depth of your pool. If you only consider the planting of water lilies, then your pool will be deep enough if you make it from 18 to 20 inches, but if you want to keep goldfish in your pool and you want to keep them over the winter, you should have a certain water depth of usually about 36 inches, and in some localities even deeper water is required. One can readily understand that everything should be taken into consideration in order to have the type of pool that will take care of your particular requirements.

#### LOCATION

The location of the pool should be where it receives a lot of sunlight. Plenty of sunshine is absolutely necessary for the growth and success of water lilies and all kinds of aquatic plants. Therefore, build the pool away from large trees and away from buildings in order that it may receive a maximum amount of sunlight.

A pool 3 feet deep is best. In considering the depth of your pool you cannot disregard the fact that you may want to leave your goldfish in this pool over winter. While a 3 foot depth is too deep to plant water lilies, this depth is an absolute necessity for keeping your goldfish healthy over the winter, and in some localities even a greater depth is to be preferred. In a southern climate 20 inches of depth is all that is required to prevent the goldfish from dying over the winter.

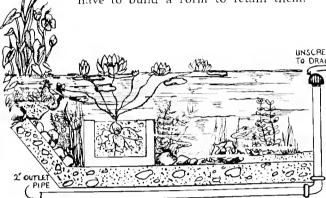
Water lily pools come under three classifications: The natural pool, the artificially constructed formal pool, and the informal pool.

In order to make natural ponds you must have sufficient space, plenty of water, and the proper type of soil that will hold a body of water without too much seepage. These natural ponds are only suitable for larger estates. As a rule very little trouble is experienced with these ponds if the soil is right. If the soil is too light, then it is hard to get these natural ponds to hold water. While it is possible to provide additional material such as the placing of fire clay on the bottom of the pool, it is also possible to get these natural ponds to hold water much better if you put some very large fish into the pool, either large Carp or large goldfish so that the fish completely agitate the water and keep it well stirred up. A natural pond which does not seem to hold water readily may be made to hold water sufficiently just through the addition of rough fish, thus preventing the water from becoming clear. The refuse which is stirred up in the pond and held in suspension in the water finally is carried to the porous places at the bottom where the seepage occures and gradually seals the bottom until it will sufficiently hold water.

#### CONCRETE MIXTURE

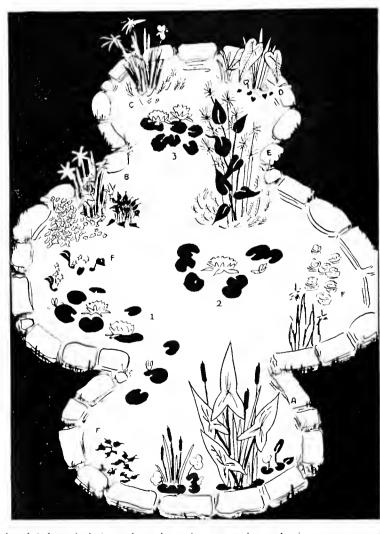
Use three wheelbarrows full of gravel, two wheelbarrows full of sand and one sack of cement. This makes a good concrete mixture for the average pool. For finishing work you should use a wheelbarrow three-quarters full of sifted sand to one sack of cement. All concrete work should be in the neighborhood of six inches thick. Reinforcing of this concrete may be accomplished through the aid of ordinary chicken wire laid in the center of this concrete. The sloping walls of the informal pool have a great tendency to prevent breakage as the pressure exerted when the water freezes during the winter time is not as great as if the walls were straight. Therefore, the slant-

ing walls really have two good features; one is that they do not crack as easily during the winter time, and the other that it is much cheaper to build the walls than if you would have to build a form to retain them.



THE INFORMAL POOL

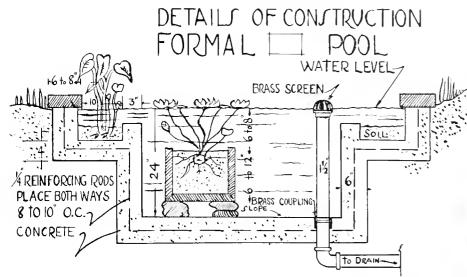
The informal pool is unquestionably the most popular pool. You can make it with the least expense, as no form work is required. You just merely dig the hole with a sloping wall and then fill in the concrete.



Pools of informal design adopt themselves to various planting arrangements. In order to help with your problems we are illustrating here a collection for a pool of about 5x8 ft., 1, 2 and 3 water lilies. A—cattails, arrowhead, and water poppy, umbrella plants and pickeral rush. C—umbrella palms, water iris and parrotsfeather. D—variegated sweetflag and water taro. E—paper plant parrotsfeather and water canna. F—water hyacinth and water lettuce. This collection can be supplied with the three lilies, your choice of any lilies valued at \$1.00 each, for only \$5.75, our collection No. 21.

#### THE FORMAL POOL

Formal pools may be constructed in all various shapes. The formal pool as a rule is built into the center of the garden or near the center. In constructing the form work for a formal pool, it is a good practice to set this form work about six inches from the bottom on small pegs of wood so that the bottom and sides can all be poured at one time. After these forms are removed, pull these small pegs of wood out of the bottom and fill them in with concrete finish when the pool is finished. in no way will weaken the general structure of the pool. Reinforcement may be used, though the writer has never used much reinforcement in any pool. At our plant near Florissant, St. Louis County, Missouri, we have around 100 concrete tanks varying in size from 6x10 feet to 20x30 feet and the only reinforcement we used in their construction is that we lay one large iron rod about  $\frac{1}{2}$  inch thick into the center of the wall of the pond about 4 inches below the surface of the ground. The contention is that while water freezes, it exerts its most pressure on the concrete right near the ground level, or as far as the pool is filled with water. It does not exert any pressure below the ice.



#### THE EMPTY POOL BREAKS QUICKER THAN A FILLED POOL

Do not empty a pool in the winter time except if you are located in the northern part of this country where the water will freeze to a depth of two to three feet each year. In those localities where the water freezes to a depth of from several inches to one foot during the winter time, a filled pool is really a protection against breakage. The frost never reaches to the bottom of a filled pond. What causes most pools to crack is the same thing that causes sidewalks to crack. If a pool is empty, all the surrounding soil freezes and the pool is actually raised above its summer level as the frozen ground expands. As a rule, in the spring of the year when the ground thaws, the pool settles. The pool, however, does not settle uniformly. The sun may shine only against one side of the pond or against one end, thus causing this end to settle quicker than the other end. The soil on the other end is still frozen and solid and the first thing you know your pool is cracked right through the center.



Our water lilies in the natural pool at the Garden City Press, Gardenvale, Quebec, Canada.

In constructing your own pool you may dispense with the mixing of concrete. There are many material supply concerns which supply ready mixed concrete of any desired consistency and it is almost as cheap as buying the material and mixing it yourself. Therefore, the making of a pool really amounts to not much more than digging the hole if you make an informal pool. Buy the concrete already mixed if you wish and merely apply it about 6 inches thick and your pool is finished.

#### FISH CAN NOT BE PUT IN A NEW POOL

A newly constructed pool must be seasoned. That is, when the pool is filled with water for the first time the water absorbes the lime contents in the concrete. This is fatal to the fish as their fins get ragged and rotten. It usually ends in Fungus which is a white cotton like growth on their fins, tails, and body.

#### HOW TO PREVENT FUNGUS IN A NEW POOL

There are two ways to prevent Fungus in a new pool. The old method is changing the water after letting it stand for about a week. Three changes of water usually removes all this lime sufficiently to prevent any further trouble. The other method is the use of waterproof enamels. These waterproof enamels are listed elsewhere in this catalog and may be obtained in various colors. These asphalt enamels should be applied to dry concrete only as this asphalt will not adhere to damp walls. Therefore, great care must be taken to see that the concrete is absolutely dry. This asphalt enamel can be supplied in the Black color at \$1.25 per gallon or in 5 gallon cans at \$5.00. One gallon of this enamel will cover from 150 to 250 square feet of surface, all depending on how thick you desire to apply it and how smooth the concrete work is. The thicker you put it on, the more effective is the protection it affords. Asphaltum enamel also stops many leaks as it seeps into the porous concrete. Another quality to be considered is that the asphalt enamel coating prevents algea and other slimy mosses from taking root in the concrete. The water stays clearer and does not get green nearly as quick.

#### HOW TO KEEP THE POOL CLEAR

While plenty of sunlight is absolutely necessary for the proper growth of water lilies, the bad feature of this excessive sunlight is that



Pool of Mrs. Guy Gloves, 208 Mitchell Street, Longview, Texas.

it turns water green. Many inquiries are received from people each summer as: 'What can I do to keep the water clear?" While chemicals may be resorted to, it is best to refrain from using them. is excessive sunlight that creates the bacteria formations that causes water to turn green and it is subdued light that will reverse the course and clear the water on its own accord. In other words, if you were to take a bottle or glass jar full of this green water from the pond and place it in your basement, in about a week this water would be clear. Therefore, it is not possible to have a clear pool unless you plant enough water lilies to cover at least 60 or 70 per cent of the water surface with the leaves. If you create enough natural shade for the body of water, you will have a nice clear pool

#### CULTURAL DIRECTIONS FOR THE WATER GARDEN

Water lilies, unlike the usual garden flowers, require no cultivation and very little attention. Once planted they take care of themselves. A well constructed pool needs no further attention except the feeding of fish and removing old lily pads that become yellow. Hardy Water Lilies and Aquatics, also Nelumbiums may be left in the pool all winter as long as there is one foot of water above the lily boxes. There is very little danger of them freezing. About every two or three years, the boxes should be taken from the pond and new soil placed into the boxes in order to keep the plants vigorous and healthy. Water Lilies are gross feeders and must be supplied with plenty of good rich soil and the right fertilizers. You may use old rotted cow manure which is at least two years old, in these boxes. One must understand that any kind of fertilizer cannot be used. If you take fresh cow or horse manure and mix this with the soil in the lily boxes, the water will immediately dissolve and absorb this manure. It would do as much good to take a shovel full and throw it right into the pond.

The reason we are explaining the uses of these fertilizers to you in detail is because many cases of fungus growth or other goldfish diseases are almost entirely due to the use of wrong fertilizers as all kinds of fresh manure will further the growth of bacteria such as the fungus diseases.

We have listed in our catalog a Water Lily food which we have developed over a period of years which gives complete satisfaction as to Water Lily root growth and complete satisfaction in the prevention of the fungus growth. This Water Lily food is listed elsewhere in this catalog under the trade name of "Magic Water Lily Food" and sells in one pint cartons, 35c each or in five-lb. bags, \$1.05 each. A one pint carton will be enough for one bushel of soil.



THE FORMAL, POOL

The larger formal pool can be planted with all of the various plants, the planting, however, is in keeping with the formality of the pool and garden in general on a uniform basis of expression. The planting scheme which we offer here is suitable for pools of 8x12 ft., 1 to 8 water lilies. A—numbrella palms and poppy. B—arrowhead and floating heart. C—sweetflag and lobelia. D—water taro and peacock hyacinth. E—water canna, parrotsfeather and paper plants. E—floating plants consisting of hyacinth, shell flower and waterfern. This collection with 8 lilies, your choice of any lilies valued not over \$2.00 each. Our collection No. 22 for only \$17.50.



This levely pool belongs to Mr. Gus H. Johannes, 5032 Lansdowne Ave., St. Louis, Mo.

#### HOW TO PLANT WATER LILIES

The planting of water lilies is not really very different than the planting of any other kind of plants except that you set them under the water. Many people make the mistake of filling the pool after

they have planted the water lilies. The best way to plant water lilies is to have all the boxes in their proper positions and then fill the pool with water so that the water is about four or five inches above these boxes and leave it at this level until you plant the lilies and until the water lilies have started to grow. Then turn the hose on the pool and fill it to its proper level. Newly planted water lilies will make a much quicker growth in shallow water than in deep water especially since most of the water lily planting is done in the early spring of the year before the water gets real warm and shallow water planting will produce the quickest and best results. One of the common mistakes made in the planting of the pool is that people will put the soil all over the bottom of the pond. This method is successful from the standpoint of planting water lilies only, but not very good from the standpoint of keeping goldfish in the pool and keeping the water clear. Another thing is that it is almost impossible to clean the pool. We prefer to plant everything we put into a pool in boxes or pots. Never use any kind of metal containers. It is also better to rest the lily boxes off from the bottom of the pool. This may be accomplished through the use of bricks or You can arrange the level of the boxes so that the top of the box will be about six inches below the water surface. Then, in the winter time, you can lower this box if you leave them outdoors if you live where the winters are quite severe. Thus, according to our directions, you would have nothing but a clean concrete bottom in the pond; no gravel, no sand, and no dirt and when you want to clean the pool you will have the minimum amount of labor to perform and can do

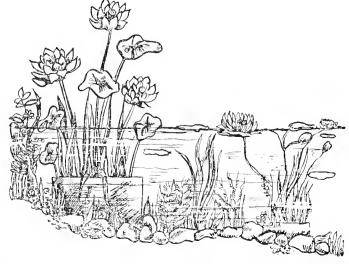


A lovely nightbloomer photographed at night in the pool of Mrs. John Rulin, 1645 S. Wenonah Ave., Berwyn, Ill.

the job more efficiently. As a rule, a pool in which everything has been planted in boxes does not need cleaning more than once a year. The best time to clean your pool is in the spring of the year when the water begins to get warm after it has attained a temperature of not less than 50 degrees F. It is not a good policy to handle the goldfish until after they have completely recuperated from their winter rest.

#### THE CARE OF GOLDFISH

While we cannot go into the details of breeding and propagating, etc., as this would be too lengthy a subject. We would like to call your attention to a small booklet, "Goldfish and Their Care", which we have listed in this catalog and which can be sent to you for 15c, postpaid.



Planting things on the bottom of the pool in pots or boxes is to be preferred to placing soil directly in the bottom of the pool. It is easy to make small wooden boxes or you may use the regular fern pots which are squat shape flower pots. They do not tip over as easy as the standard size pots.

It describes all the diseases and how to prevent them. It also describes the breeding habits and other details useful to you in learning the successful methods of handling goldfish.

We wish, however, to bring out a few important points which everyone should know who keeps goldfish in a pool. In the average pool of three-foot depth, goldfish may be left out during the winter without any danger of loss except if the pool is crowded. That is, if you have raised a lot of goldfish and the pool is very crowded with them, then you should dispose of your surplus goldfish in the fall of the year and only keep as many goldfish in the pool as you desire to start with next spring. Goldfish become almost lifeless as the water freezes. It must be remembered that they are cold blooded creatures and the colder the water gets, the less they breathe. In fact, after the ice once forms on your pond, you may quit feeding the fish as they do not consume any food until after the ice has disappeared and the water again becomes warmer.

If you wish to bring the fish indoors into the living room for the winter, or keep them in the cellar, adequate provisions must be made to take care of them. Most people overcrowd these goldfish and lose them. When keeping goldfish in an aquarium or trough over the winter, you should not keep over two inches of fish to the gallon of water. It is best to keep them in a cool place. Of course, you can keep them in a warm living room over winter, but if the temperature is 70 or above, then at the most you should keep only one inch of fish to the gallon of water. If a goldfish is two inches long and has a tail two inches long, then you should have four gallons of water to keep it in.

#### OVERWINTERING GOLDFISH IN THE CELLAR

This can be done very simply through the use of barrels or wooden troughs. Another method is to put a little concrete wall across the corner of your basement, provided of course that you have cement walls and floor. You might build a concrete tank something like the one you have outside only this will be above the floor level. Anything that will hold water, except metal containers, may be used. As long as this water is kept from freezing, the goldfish usually stay healthy.

Many readers will understand that this information is not required in the south and they may be unfamiliar with the many difficulties that the lily pool and goldfish fancier is confronted with in the north.

Redwood troughs are listed in this catalog which are ideal for the hatching of eggs or in cellars for overwintering of goldfish.

#### CARE OF TUB GARDENS DURING THE WINTER

Leave the tub full of water and leave all the hardy plants in same. Place boards on top of this tub and heap some leaves over these boards to keep the heavy frost out. It is best not to take the water out of these tubs as most hardy plants will freeze readily if the soil is dry but will not be affected by frost if the soil is kept covered with water.

#### HARDY WATER LILIES AND OTHER HARDY PLANTS

Hardy water lilies may be planted anytime after the water has become warm and they may be planted up until September 1. It is best not to plant water lilies during the cold weather because the tubers which you receive have been cut or separated and in order to produce good plants, the water must be warm so that there is an immediate



Mr. Martin Vander Vaer is well pleased with plants received from us.

BELDT'S QUALITY WATER LILIES ALWAYS GROW

Following letter received from Mr. Vander Vaer:—Please send me at once your large collection of plants, also your book, "Tropical Aquariums and Water Gardens."

Also please find enclosed a picture of my pool for which you furnished me lilies, fish, and plants, and I do not hesitate to say that they were the finest blooms around here. We had lilies from early July till November. Some had 9 and 10-inch blossoms.

Yours truly, Martin Vander Vaer, New Haven, Conn. and continuous growth as the cut end of these tubers has a tendency to decay unless checked by a continuous growth. Hardy water lilies may be planted one foot below the water surface and some varieties will grow as much as four foot below the water surface and thrive successfully. Therefore, the depth for planting hardy water lilies is not nearly so important.

Figure at least 9 square feet of space for each hardy water lily. Other hardy water plants such as the oxygenating plants can be planted right in the bottom of the pool in small boxes or pots. Many fanciers make the mistake of planting them in the lily boxes with the result that these plants choke the water lilies and produce a very poor growth. Another feature which must be taken into consideration is that hardy water lilies are not hardy. Now, this seems to be one for Ripley, but it is a true fact. Water lilies must be kept below the frost line during the winter for if the roots freeze, they will rot. We find that in the St. Louis latitude, 6 or 8 inches of water above the roots is at all times sufficient.

#### TROPICAL WATER LILIES

Tropical water lilies have come to the front more and more during the past 10 years. They are becoming more popular each year and there are many good reasons for this popularity: the beautiful flowers, the abundance of flowers, and their perfect adaptability to artificial environments. Tropical lilies are usually set out after June 1 in the environments. Tropical lilies are usually set out after June 1 in the latitude of St. Louis. They should be planted after the water has reached a temperature of at least 65 or 70 degrees F. Tropical water lilies are produced in greenhouses in large water troughs and are usually planted in pots which may vary in size from three inches to five The size of the pots in which they are grown is of very little importance. Nor is the size of the greenhouse plants, as long as the plant is not too weak. Tropical water lilies are really annuals and should be considered as such. Even in their native habitat they are subjected to lower temperatures at certain times of the year and they go dormant and rest. For this reason, the young plant with good vigorous root stock is of as much value as an older plant. The selling of two-yearold tropical water lilies is nothing more or less than getting additional prices for an extra large plant. Outside of its additional size, it has no additional value and in fact the smaller plant may get to be larger than the older plant. It all depends on the conditions existing in your

Very few fanciers have the facilities of taking care of tropical lilies over the winter months; however, those that decide to keep them may do so by simply removing the tubers in the fall of the year and placing them in damp sand until the following spring. They can be kept as easily as Gladiolas or Dahlia bulbs. Great care should be used to see that they do not dry up or freeze. Tropical lilies when first set out in the spring of the year should be set in shallow water, preferably about four to five inches deep. After they start growing, the water level may be raised. Tropical lilies will make a tremendous growth. They seem to almost grow over night when they once get started and from small plants with leaves 3 to 4 inches in diameter. Soon, within about six weeks' time, they are large plants with leaves of from 10 to 12 inches. Their growth is continuous, until frost. They may bloom when you receive them and bloom continually after you plant them and again they may drop most of their leaves and make a new growth. It all depends upon the weather conditions. If it should happen to be cloudy and cool when you plant them, their growth will be retarded and if the opposite conditions exist, their growth will be rapid. After the plants are once established, it takes about two weeks before they begin to make the first flowers, which increase in size and numbers until the ice actually forms on the water.

#### POOL PLANTS

Pool plants come under three general classifications: floating plants, submerged plants, and bog plants. The floating plants are all the various plants which float on top of the water or near the surface such as Water Lettuce, Duckweed, Water Hyacinths, etc. Submerged plants are all such plants as water lilies, oxygen plants and other plants which really do not have to come in contact with the surface in order to thrive. While water lilies are not actually submerged plants because their flowers come to the surface, they come under this classification. Then we have the Bog plants, or Swamp plants. These are all kinds of plants which like to grow in very wet soil covered by several inches of water. They will, however, thrive under various water levels. Everyone knows that all of these plants are native in some parts of the world and that no body of natural water keeps its level continually. Therefore, Bog plants will thrive even if the soil is above water level, or if it is, as in many cases, two feet below the water surface. They merely require a lot of moisture. Under the heading of Bog plants are included all such plants as the Nelumbiums, Pickeral Rush, Cattails, Arrow Heads, Water Taros, etc.

#### WE ARE GLAD TO HELP YOU WITH YOUR PROBLEMS

We have tried to cover as many details as space will allow so that you may have complete information in order to have a successful water garden. If, however, you should desire any additional information we shall gladly answer your inquiries. Please send self-addressed stamped envelope with all inquiries for information.



## Water Lily Collection No. 15 Our Beauty Collection

A group of four popular varieties, fragrant and prolific bloomers that attract attention in every garden. A very pleasing color combination. Flowers from 8 to 12 inches across.

| 1. | Omarana. Each\$                 | 1.00 |
|----|---------------------------------|------|
| 2. | August Koch. Each               | 1.50 |
| 3. | Mrs. Edward Whitaker. Each      | 1.25 |
| 4. | Mrs. G. H. Pring. Each          | 1.00 |
|    | Special Collection Price \$4.50 |      |



Lilium Regale

Lilium Regale: Large trumpet shaped white flowers, yellow in center, very fragrant. Strong growers.  $2\frac{1}{2}$  to 3 ft.

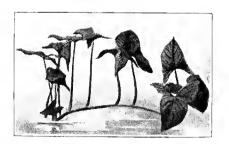
Each 3 for 35c \$1.00

#### ORNAMENTAL POT PLANTS FOR HOMES

| Star Begonia, each                                    | 30.35 |
|---|-------|
| Cryptanthus rubra, each                               | .25   |
| Cryptanthus acaulis, each                             | .25   |
| Philodendron Manisterum (Cut Leaf Philodendron), each | 2.00  |
| Vanilla vine, each                                    | .50   |
| Sansevera cylindrica, each                            | .35   |
| Potho wilcoxii, each                                  | .25   |
| Chinese Evergreen, each                               | .25   |
| Grape Ivy, each                                       | .25   |
| Philodendron cordatum, each                           | .25   |
| Arrowhead philodendron, each                          | .25   |
| Butterfly Lily, each                                  | .35   |
| Aglaonema commutatum, each                            | .75   |
| Pepperomia, each                                      | .20   |

#### NEW TRAILING ARROW HEAD

This new arrow head throws out long runners, some getting as long as 6 feet. It has beautiful, deep green, leathery, arrow-shaped leaves. This plant is not hardy but can be equally as well used as a house plant over the winter months. Very attractive in outdoor pools. Plant so that pot is half-way submerged in water. Price, each ......\$0.35



Received my water plant collection in fine condition. Mrs. Herbert Bryan, Arendt, Ill.

My order for food, reflectors and plants arrived in good time. Manuel Bettle Hijo, San Christobal, Republica Dominicana.

I received my plants and they were very satisfactory. Mrs. John Hayden, Attica, Ind..

# COLLECTION No. 16

Japanese Water Taro



Imperial Taro Rose Star Water Hyacinth Violet Stemmed Taro
Egyptian Paper Plant in Background and Umbrella Palm in Front

Japanese taros, Umbrella palms, Water hyacinths, Egyptian paper plants, combined with the beautiful Mrs. Ward (Rose Star) Water lily, make an ideal combination for any pool. We offer this whole collection, one of each, for only \$3.00.

These plants must be

These plants must be planted after June 1 when all danger of frost is past.

Separate Price of Plants Each

Imperial Taro (Colo-Colocasia violacea) \$0.75

Violet Stemmed Taro Colocasia violacea)

Egyptian Paper Plant .50

.75

.10

Umbrella Palm .25

Water Hyacinth

Mrs. Ward (Rose Star).

A beautiful rose colored Tropical Lily, centered with golden yellow stamens.

The flowers are carried well above water and are borne in great profusion 1.50

Special Collection Price of No. 16—\$3.50

#### Practical Plants Near the Pool

Chinese Hibuscus (aurantiacus and carmiratus)—Red and pink and white. Three wonderfully improved varieties, producing flowers about 10 inches across. Very hardy and equally at home in wet or dry soil.

Each \$0.25 Per dozen \$2.50

New Hardy Yellow Chinese Hibiscus—Sunset Golden Bowl; large flowers, creamy yellow, with maroon centers. Each \$0.40 Three for \$1.00

#### CALLA LILIES

Calla Lilies make ideal pool plants. Set them out in 6-inch pots so the pot is half submerged in water.

Elliottiana—Deep yellow Each \$0.75
Rehmanii—Clear pink Each 1.50
Maculata—Snow white Each .50
Arum Pictum—Black Calla Each 1.00

Tigrinum splendens
(Tiger Lily)

Orange-red, spotted with black; flowers June and July; four foot.

Each 25c 3 for 60c

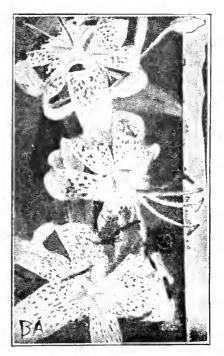
Fancy Leaved Caladiums

Fine mixtures of 20 varieties.

Bulbs, each 25c 3 for 60c

Potted Plants

4-inch Pots, each 40c



Tiger Lily

#### ALL PLANTS ON THIS PAGE FOR SHALLOW WATER

#### BOG PLANTS FOR THE EDGE OF THE LILY POOL

These plants grow best in shallow water near the edge of pool. If planted in boxes or flower pots in concrete pools, boxes should be raised within 2 to 4 inches below water surface.



Water Taro

Cyperus Papyrus (paper plant), grows from 4 to 6 feet high, produces a tuft, a top resembling a feather duster. Not hardy.

Each ... \$0.35

Parrot Feather, the long trailing stems produce a beautiful light green foliage, good for the ends of pools. Hardy.

Each \$0.15 Per dozen \$1.00

Giant Arrow Head (Sagitteria sagittifolia), the large arrow shaped leaves stand two feet above water. The white flowers are carried on long center spike. Hardy.

Each ... \$0.25 3 for ... \$0.60

Cat-tail (Typha Angustifolia), a well-known native swamp plant.

Each \$0.20 3 for \$0.60

Umbrella Palm (Cyperus alternifolius), a well-liked plant which produces an umbrella like tuft on each stem.

Each ... \$0.25 Extra large ... \$0.50

Thalia Dealbata, a hardy bogplant with stately canna-like leaves. Grows 2 feet high with purple flowers. Hardy. Each \$0.25

Thalia Divaricata, a newer variety, grows 5 feet high, producing large clusters of purple flowers. Not hardy. Each \$0.75

Floating Heart (Nymphoides Peltatum), grows like a miniature water lily and produces an abundance of small yellow lacy flowers about 1 inch across. Hardy.

Each . . . . \$0.25 Per dozen . . . \$2.00

Pickerel Rush (Pontederia Cordata), this canna-like plant with arrow shaped leaves grows about 2 feet high and produces long spikes of blue flowers. Hardy.

Each . . . \$0.25 3 for . . . . \$0.60

Spiral Palm, dark green foliage, 2½ feet, similar to Paper Plant. Not hardy. Each \$0.25 5 for \$1.00

Graceful Cattail (T. Angustifolia), a dwarf cattail, 2 feet. Hardy.

Each ..... \$0.25 5 for ..... \$1.00

Bullrush, dark green round spikes forming a tuft. Hardy.

Each .... \$0.25

Lobelia Cardinallis, produces a long spike of fire red flowers; grows 2 feet tall. Very hardy.

Each ..... \$0.25 3 for .... \$0.60

Primrose Willow (J. Longifolia), a bushy plant producing yellow blossoms, 2 feet. Hardy.

Each .... \$0.25 3 for ... \$0.60

Primrose Creeper, a quick growing trailing aquatic with waxy deep green leaves, yellow flowers. Hardy.

Each \$0.25 3 for .... \$0.60

Water Poppy, this nymphaea like aquatic produces a continuous mass of yellow flowers, the leaves are deep green and very smooth and float on the surface. Not hardy.

Each ... \$0.15 3 for \$0.40

Water Plantain, a low growing plant with broad leaves, 1 foot. Hardy.

Each .....\$0.25 3 for .....\$0.60

Water Snowflake, a lily like plant that produces an abundance of tiny white flowers which grow from the centers of leaves. Hardy.

Each . . \$0.35 3 for . . . . \$1.00

Canna Flacidda, an aquatic canna producing yellow flowers; this plant grows about 2 feet high and does well in shallow water. Not hardy.

Each ....\$0.25 3 for ....\$0.60

Lizard's Tail, a pretty plant for shallow water, producing fragrant white flowers, grows  $2\frac{1}{2}$  feet high with heart shaped leaves. Hardy.

Each . . . . \$0.20 3 for . . . \$0.60

Imperial Taro, the leaves are light green and beautifully blotched in dark violet colors, grows about 2 feet high. Each \$0.75 3 for \$2.00

Violet Stemmed Taro, the deep green leaves are pronounced through the addition of dark red ribs, grows about 2 feet high. One of the best.

Each ..... \$0.75 3 for ..... \$2.00

Double Flowering Arrowheads, they develop beautiful spikes of double flowers which are white and are very strong growers. Very fragrant. Hardy. Each ...... \$0.50 3 for ...... \$1.25

Variegated Sweet Flag (Acorus calamus variegatus). Hardy.

Each . . . . \$0.20 3 for . . . . \$0.50

Four-leaved Water Clover (Marsilia quardrifolia), a shallow water plant producing leaves resembling clover. Grows about 6 inches tall. Not hardy. Potted plants, ea. \$0.25; 3 for \$0.60

Butterfly Lily (Hedychium coronarium), flowers white and very fragrant. Does well in outdoor pools when planted in 3 inches of water. Leaves like canna, grows 2 feet tall. Very ornamental. Not hardy.

Each .....\$0.35 3 for .....\$1.00

Green Taro, the leaves and stems are light green. A good grower and very ornamental. Taros make nice house plants for the window and do well over the winter. They are not hardy.

Each. \$0.40 3 for \$1.00

Rosa Palustris, native Carolina swamp rose, dark green foliage, flowers  $2\frac{1}{2}$  inches, deep pink. 3 to 4 feet high. Does well near the edge of natural pools. In concrete tanks should be planted in large pots or boxes 1 foot square and the box should be half submerged. Hardy.

Each ..... \$0.65 3 for ..... \$1.50

Yellow Flag (Iris pseudacorous), very similar to blue flag, with large yellow flowers.

Each . . . . \$0.15 3 for . . . . . \$0.40

New Red Water Iris, a beautiful tall growing iris; flowers of deep red color; 24 inches.

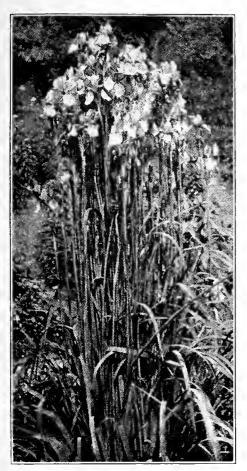
Each ..... \$0.40 3 for ..... \$1.00

Blue Flag (Iris versicolor), a tall growing iris, producing beautiful blue flowers, the sword-shaped leaves resembling the Japanese iris.

Each ... \$0.15 3 for ... \$0.40

Arundinaria Tecta, a graceful hardy bamboo. A strong grower producing a beautiful tuft or seed pot which turns to a bright golden color in the late fall. A beautiful late fall effect when everything else about the pool has gone to rest.

Each ......\$0.50 3 for .....\$1.25



Iris Siberica

#### HARDY IRIS

New and Old-Good Varieties Ambassadeur, S velvety purple, F mahogany violet. Each \$0.15 Cecil Minturn, pink. Each \$0.20 Cinnabar, fine deep purple bicolor; very velvety deep red purple. 46-inch. Dauntless, finest red. Each \$0.50 Dream, extra fine lilac pink. Each ..... \$0.15 Evadine, rich velvety rose-violet. Frieda Mohr, large deep pink tones; brilliant coloring, long flowering; grow to 42 inches high. Each Imperator, deep red violet. \$0.15 Indian Chief, one of best mediumtall reds; bronzy violet S with F dahlia carmine. Each Lady Byng, pale lavender, 36-inch. · . . . . . . . . . . . . . . . . . **\$0.15** Lent A. Williamson, extra fine large violet purple. Each Mary Gibson, rose violet and buff. Special: One of each of the 12 kinds listed. Regular price \$2.50. Our Collection Price \$2.15

Each variety labeled.

#### HARDY GARDEN PLANTS

All of these varieties will make practical plants near the pool as well as in the flower garden.

Dwarf Irises—Yellow, Blue, Orange, Purple, Dark Blue and White. This Iris grows about 6 inches tall; most ideal among rocks.

Each . . \$0.25 Per dozen Blue Siberian Iris (Iris siberica)-Of easy culture and very free flowering, very good for naturalizing and planting near water.

\$0.15 Per dozen... Assorted German Bearded Iris-Included in this offer are many rarer kinds and good varieties unnamed. Per dozen \$0.75 Per 100

#### HARDY CHRYSANTHEMUMS

Barbara Cumming, large full flower of the decorative type over 3 inches across. Clear yellow, shading to orange bronze towards late October. Grows 2 feet high.

Each 3 for... \$0.75

Crimson Splendor, produces masses of rich crimson-maroon flowers intensified with deep garnet tones. Blooms late in September. Flowers are 4 inches in diameter.

3 for .... \$0.75 Each. \$0.30 Moonlight, large blooms with pale bluish petals arranged around small

yellow center cushion. Fine for cuttings. Blooms in September.

...**\$0.3**0 3 for Each. Orange Perfection, bright orange colored flowers of duplex form with a golden halo. Flowers in October.

3 for ... Each . . . . . \$0.30 Pink Cushion, one of the most admired Chrysanthemums. Solid compact grower, flowering from first of October until frost.

3 for Each. \$0.30 September Queen, excellent early pure white variety flowering in the middle of September. Flowers meas-

ure  $3\frac{1}{2}$  inches across. \$0.30 3 for \$0.75 Each

#### **CANNAS**

All Varieties Listed are Priced \$1.00 Per dozen Each \$0.10

King Humbert, orange-scarlet flowers, deep bronze foliage.

The President, immense bright red flowers produced freely in large clus-

Mrs. Alfred Conrad, large salmon pink flowers.

Wintzer's Colossal, very large bright

Wyoming, massive orange flowers, rich bronze foliage.

Yellow King Humbert, yellow with red spots. Very attractive.

#### **HEMEROCALIS**

Hardy Hemerocalis make ideal border plants for the pool. They are very hardy plants and during the last few years have become very popular.

Hemerocalis fulva, grows from 2 to 3 feet high with brick red flowers. \$0.50 Each .... \$0.20 3 for.

Hemerocalis flava, yellow day lily, grows about 21/2 feet high and blooms early in June.

\$0.50 Each. \$0.20 3 for

Hemerocalis Kwanso. Fl. Pl., deep orange, double flowering, 3 feet, July and August.

\$0.50 Each. \$0.20 3 for Hemerocalis Dr. Regel, rich orange yellow, blooms in May and June, 18 inches to 2 feet.

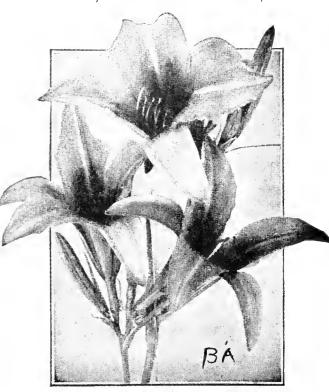
Florham, strong grower, 3 to  $3\frac{1}{2}$ \$0.35 Each feet high, trumpet shaped, rich golden yellow with Indian yellow markings. \$0.25 3 for .... \$0.60

Gold Dust, a lighter shade of yellow than the Dr. Regel and a few days later to bloom. 2 to 2½ feet in height. \$0.30 3 for Each

Thunbergi, a tall growing late variety which blooms in July. Flowers are of a lemon yellow color of large size. Each . . . . . \$0.35 3 for

Sedums-These plants are great favorites and the green low-growing foliage is covered with many variegated colored flowers. They are very good for planting among rocks near edge of pool. Assorted colors and varieties.

\$0.15 Per dozen \$1.50 Each



Hemerocalis Fulva

Each

#### Hardy Ornamental Grasses

Arundo Donax Variegata, a very strong growing grass, producing a broad green foliage with various white stripes, attains a height of 10 to 12 feet.

Each. \$0.50 3 for ... \$1.25

Eulalia Japonica, this variety grows about 5 feet high with light stripe through center.

Each 3 for ......\$1.00 . . . \$0.35

Gynerium Argenteum, pampas or plume grass. One of the best of all grasses producing very large silvery plumes on stems which grow about 8 feet tall.

Each. 3 for ..... \$1.25 \$0.50

Eulalia Gracillima (Japan Rush), the narrow leaves are green with silver stripe in center (4 feet).

Each \$0.30 3 for. \$0.75

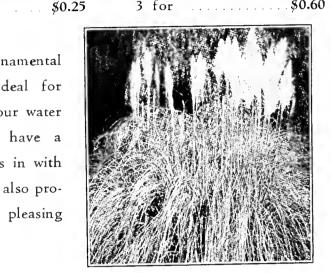
Japonica Variegata, the leaves are striped green and white (4 feet).

\$1.00 \$0.35 3 for Each

Phalaris A. Variegata (Ribbon Grass), creamy white stripe on green leaf (2 feet high), good for edging. 3 for ....\$0.60 \$0.25 Each ... Festuca Glauca (Blue Fescue), the foliage of narrow leaves is distinct blue-green (2 feet). \$0.60

3 for

Hardy Ornamental Grasses are ideal for landscaping your water garden; they have a charm that fits in with the pool; they also provide a most pleasing background.



Pampas or Plume Grass

#### Arundinacea Erecta

A dwarf variety of ornamental grass growing about 15 inches tall with beautiful distinct green and yellow stripes. Hardy. \$0.30 3 for ... \$0.75 Each

#### Phalaris Arundinacea

A beautiful dwarf grass striped creamy white and green. Grows about 18 to 24 inches tall. Hardy. **\$0.30** 3 for ... **\$0.75** Each

#### Marliac Trio

No.7. Marliac pink \$1.00 1.00 No. 8. Marliac white . No. 9. Marliac yellow .75 (Chromatella)

#### SPECIAL PRICE \$2.40

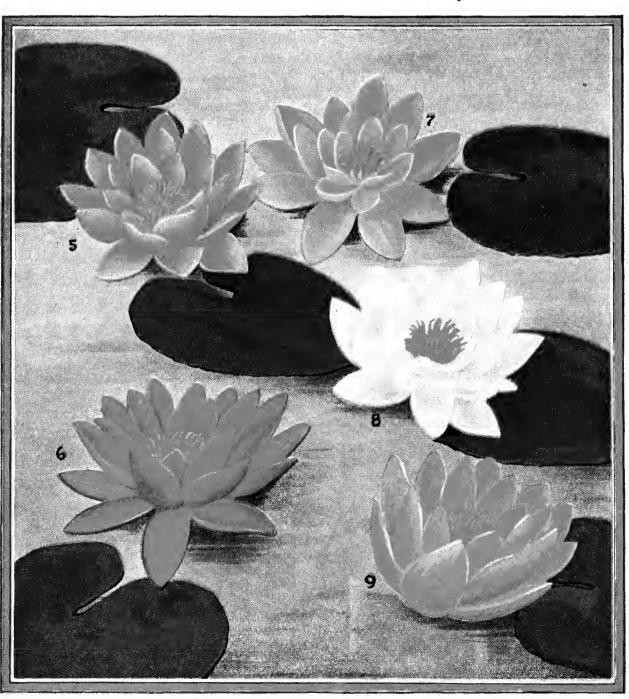
#### Collection No. 12

No. 5. Comanche \$1.00 No. 6. Escarboucle 2.00 SPECIAL—for these two, \$2.75

#### The Regal Collection

This includes one lily of each No. 5 to No. 9. All five lilies,

SPECIAL PRICE \$5.00



SPECIAL COLLECTIONS OF RARE AND HARDY WATER LILIES

2.00



NELUMBIUMS (Egyptian Lotus)



"Lotus in my pool"

This photograph was sent in by Mr. Sam Caldwell of Nashville, Tenn. For larger pools having enough space for the planting of lotus (a box 24 inches square and 12 inches deep is sufficient) they can be highly recommended. They are very hardy and multiply rapidly. While many plants do not bloom the first year, quite often these will make several flowers the first season.



Cyperus Papyrus (Paper Plant)

Small plants, each \$0.35 Large clumps, each 1.00 Nelumbiums are hardy and they should be planted in one foot deep boxes filled with good rich dirt. The boxes should be about two feet square and the top of box about 6 inches under water.

Nelumbium Speciosum (pink variety), each \$1.25
Potted plants can be supplied after June 1, each 2.00
Nelumbium Lutea (large yellow flowers), each 1.00
Potted plants can be supplied after June 1, each 2.00
Nelumbium Album Striatum

Potted plants after June 1, each 3.00
Nelumbiums grow to about 4 feet high, flowers about 8 inches diameter and leaves from 10 to 18 inches across. They can not be shipped be-

(white flowers), each

across. They can not be shipped before May 20th.

Special Nelumbium Collection
One tuber of each variety for only
One potted plant of each variety

for only

Nelumbium Shiroman: A rare and beautiful very fragrant double white lotus. On opening the flowers are creamy with a greenish tint in some petals which color turns to pure white after being exposed to the mid-day sun. A strong growing plant, free flowering, the flowers frequently attaining a size of 12 inches diameter. Strong tubers.

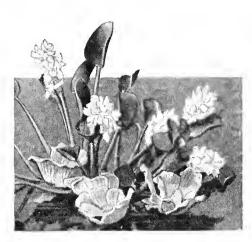
Nelumbium Roseum Plenum: A beautiful double flowering rose colored lotus which often attain a size 12 inches across. Very fragrant globeshaped flowers are produced in abundance during July and August.

Price \$2.50



Thalia divericata, left, and arundinaria tecta on the right, growing among Marliac Carnea. This thalia is not hardy, but the exotic effect is well worth its low price of 75c. Arundinaria plants are very hardy and belong to the hardy bamboo varieties. Priced at 50c each. Arundinaria tecta makes a beautiful tuft or seed growth similar to pampas grass and looks extremely beautiful after the first frost.

#### FLOATING PLANTS FOR THE POOL



Shell Flower (W. Lettuce) and Water Hyacinth

See our complete list of floating and aquatic plants which can be used for indoor aquarium or lily pools on pages 11 and 12.

Parrotsfeather, a beautiful floating plant with long trailing green foliage. Each \$0.15

Per dozen 1.00

Water Hyacinth (Eichornia), the old fashioned favorite floating plant, native to Florida. Produces beautiful lilaciblue flowers.

Water Lettuce (Pistia Stratiotes), the velvet green leaves form a rosette. They love plenty of heat and partial shade.

Each \$0.10 Per dozen \$1.00

Duck Weed, an old favorite. The small foliage is also greatly relished by goldfish and acts as a tonic.

Per portion \$0.15

#### Water Snowflake

Water Nasturtium or Water Cress. Thrives in sun or shade; ideal near a cold spring. Edible, hardy. Rooted plants. Each \$0.10 Per dozen \$0.75

This tub garden was planted the first week in June and the photograph was taken the last week in August. It shows the wonderful effects that may be obtained even in a very small space. Below are listed the plants used in this tub garden.



3 Ornamental Grasses, 1 Water Taro, 1 Chromatella, 3 Water Hyacinths, 2 Water Canna, 2 Oxygenating Plants.

### SPECIAL PRICE \$3.00

#### Water Hawthorne

A pretty plant similar to water lilies; produces oval shaped leaves and clusters of white flowers. Very hardy.

Each \$0.50

| Submerged or Oxygenating | Each       | Dozen  |
|--------------------------|------------|--------|
| Anacharis                | <br>\$0.15 | \$1.00 |
| Cabomba                  | <br>.15    | 1.00   |
| Coontail                 | <br>.15    | 1.00   |
| Myriophyllum             | <br>.15    | 1.00   |
| Ludwigia                 | <br>.15    | 1.00   |
| Potomogeton              | <br>.15    | 1.50   |





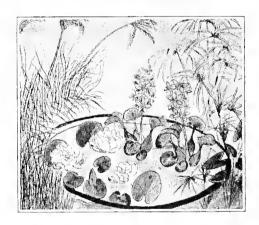


Ludwigia Myriophyllum

#### WHITE CEDAR TUBS

These white cedar tubs are 24 inches in diameter and 12 inches deep, and make ideal natural pools. Just dig a hole in the ground, and you are ready to plant your water garden.

Price of White Cedar Tubs, each \$2.25



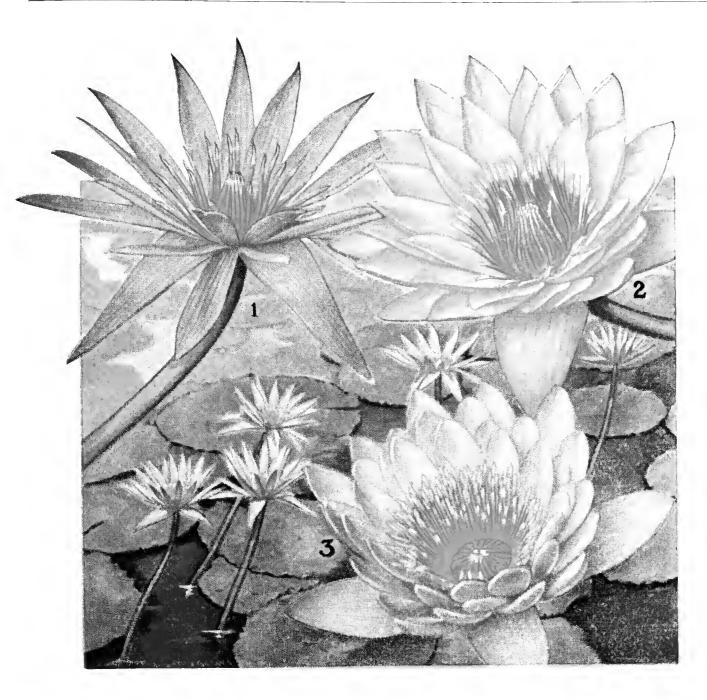
#### SPECIAL TUB COLLECTION

No. 1—1 White Cedar Tub, 1 water lily (you may choose any one of the following varieties), Caerulea Blue, Caerulea pink, Lotus Dentata white, Omarana pink, Rose Magnolia, Hoptacong white, Odorata white; 3 water hyacinths, 5 different aquatic plants and the following border plants: 3 Hemerocallis, 2 different ornamental grasses.

| · · · · · · · · · · · · · · · · · · · | 8-40000       |
|---------------------------------------|---------------|
| Complete Collection with tub          | <b>\$4.60</b> |
| Complete Collection without tub       | 2 25          |

No. 1-A—White Cedar Tub, 3 Ornamental Grasses, 1 Dauben water lily, 3 oxygenating plants, 3 water hyacinths, 6 small goldfish, 3 Jap Snails.

| Complete Collection with tub    | <b>\$4.90</b> |
|---------------------------------|---------------|
| Complete Collection without tub | 2.65          |



#### WATER LILY COLLEC-TION No. 17

No. 1. Blue Star \$1.25

No. 2. General Pershing 1.25

No. 3. August Koch 1.5

#### Special Collection Price for this Crown Trio, \$3.75

These three Water Lilies photographed in natural colors are set against a background of natural color photograph of Blue Star Water Lilies in one of our pools. The Blue Star carries its flowers on strong stems about 2 feet or more above the water surface. Tropical lilies are fragrant, large and make ideal cut flowers.

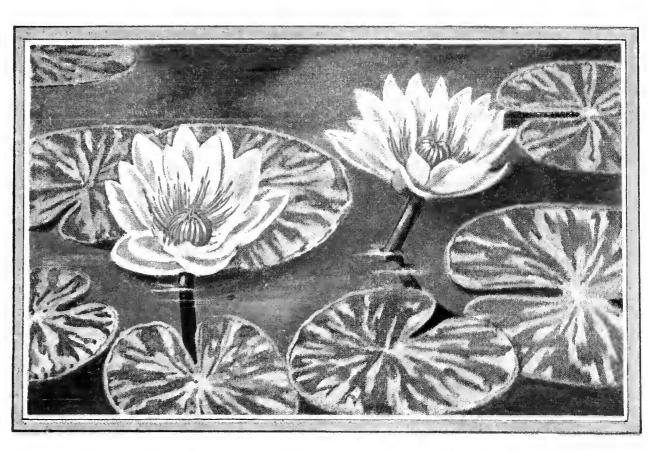
#### Please Notice

Most of our tropical lilies will bloom at least one week after planting. Lots of them are shipped with flower buds so that you may expect an immediate effect. Too often customers insist on early shipments, which is a mistake based more on inexperience on the part of the water gardener In the latitude of St. Louis, Tropical Lilies should never be planted before May 20. Allow us to ship your tropical lilies at proper planting time and you will never be disappointed with results.

#### MARMORATA

A lavender-blue day bloomer. A tropical lily with beautiful colored leaves. The color of the leaves is medium green with dark greenish-brown blotches. The leaves are an attraction as well as the large flowers which are produced in abundance.

Price each \$1.75



#### TROPICAL WATER LILIES—DAY BLOOMER

| BLUE COLORS   |
|---|
| Caerulea Blue—Ancient Blue Lotus of the Nile, flowers four to six inches across, carried well above the water.  |
| Each\$1.00  |
| Henry Shaw—Named in honor of the founder of the Missouri Botanical Gardens. Flowers beautifully blue. Delightfully fragrant. Price each   |
| William Stone—This is a beautiful and attractive deep blue purple lily. The flowers are 8 inches across and star shaped. Price each   |
| *Mrs. Edwards Whitaker—The largest flowering day blooming hybrid from Ovalifola and Castaliiflora. Colors in shades of light blue or dark blue. Price each \$1.25   |
| Blue Beauty—Deep blue, very fragrant flower, tender nymphaea, producing flowers six inches across. Very strong and prolific. Does well in small pools or crowded conditions. Price each   |
| *Dauben—A well-known viviparous day bloomer. The small light blue flowers are produced freely. A good plant for small pools and aquariums. Price each \$0.75  |
| *Marmorata—This variety produces perhaps one of the most beautiful leaves of all tender nymphaeas. The leaves are medium green colored with large blotches and squares of brown. The flowers, which are 12 inches across, are blue on the first day they are open and gradually become lighter until they are almost white on the last day. Price each \$1.75 |
| Blue Star—A beautiful deep blue variety about 7 inches across, the flowers at times are carried 18 inches above water. A very strong grower and prolific bloomer. Each \$1.25   |
| Colonel Lindbergh—A deep caerulean blue variety producing flowers up to 12 inches across which tower well above the water. The oval shaped leaves are blotched with brown. Each \$2.00  |
| Ovalifolia—A large flowering light blue water lily. The flower is about 10 inches across. A very strong and prolific bloomer. Each  |
| *Mrs. Woodrow Wilson—A hybrid produced from Mrs. Woodrow Wilson and Castaliiflora. A dark lavender-blue flower, 8 to 10 inches across. Price each \$1.50  |
| PURPLE SHADES   |
| *August Koch—Produced in the lily pools at Garfield   |

Park, Chicago, by Mr. August Koch. The flowers are purple lilac and the petals a pale violet color, 7 to 8 inches in diameter, open four to six days. Price each ......\$1.50

Royal Purple—A hybrid produced by A. S. Buskirk. A very deep red purple and a strong grower. Flowers 5-6 inches across. Very fragrant. An outstanding recent introduction. Price each ......\$2.50



General Pershing

\*Panama-Pacific—A hybrid produced by William Tricker. The predominant color is reddish-purple and the stamens are yellow. Very fragrant and most prolific in blooms. \$1.50

Zansibar Azurea-A beautiful purple-blue shade flower is produced on strong stems. Good plant for small pools, can stand lots of shade, very fragrant. Price each \$1.75

#### WHITE

Mrs. George H. Pring-A new water lily, pure white in color, flowers 8 to 10 inches across. Very fragrant and prolific. Price each

#### PINK SHADES TO RED

General Pershing-A hybrid from Mrs. Whitaker and Castaliifolia. The pink flowers are delightfully fragrant and open early in the morning. Strong plants. Price each

Violet—A hybrid produced by George Pring. This plant produces distinct curly-edged leaves. Flowers up to 8 inches across are produced in abundance. Colors violet pink. Fragrant. An outstanding recent introduction. Price each \$2.50

Zansibar Rosea—A delightfully pink shaded day blooming lily producing flowers about 6 to 8 inches across, very free flowering. Price each \$1.00

Edward C. Elliot-This is another new lily, produced by the Missouri Botanical Gardens. The fragrant pink flowers are produced in abundance. Price each ......\$1.00

\*Mrs. Sawyer (Independence)—A new viviparous day blooming lily, the leaves are shaded with brownish red and the flowers are very deep pink. Very vigorous and free flowering. Price each \$1.00

Rose Star (Mrs. Ward)—The flowers are carried well above water and get about 8 inches in diameter. They are of a beautiful rose-pink color with long golden stamens. Each \$1.50

Gracillis Rubra (Red Star)—This star lily has wine red flowers which like the other star lilies are carried well above water. Price each .....\$1.50

\*All lilies with star in front of name are viviparous, which means that young plants are produced from center of leaves. Tropical lilies should not be planted until latter part of May, or early June, and they should only be planted about 4 or 5 inches below water surface.

#### NIGHT BLOOMING TROPICAL WATER LILIES

Victoria Crouziana—The leaves are 5 feet in diameter and the white flowers are 1 to 1½ feet across. Should be planted in at least 8 cubic feet of dirt and requires a water surface of 100 square feet at least to bring it to perfection. Only for very large pools. Price each \$10.00

Lotus Dentata—The flowers are large and cup-shaped. The petals are white and pink tipped. A strong and vigorous grower. Price each.......\$1.00

Devonshire—Bright, rosy red flowers, 8 to 10 inches across, flowers well above the water. Price each . . . . . \$1.00

Frank Trelease—The flowers are tyrian, pink with dark bronzy red leaves. Price each \$1.00

Juno (Dentata Superba)—A magnificent white night bloomer. Flowers from 8 to 12 inches across. The petals are wide open and give the flower a flat appearance.

Price each \$1.50

Columbiana—A new red nymphaea of European origin. The red flowers are 10 inches across. Columbiana is a very prolific bloomer and one of the best red night bloomers. Price each \$1.00

Rubra Rosea—A native lily of India, producing rosy carmine flowers, 6 inches across. The flowers are star shaped and borne freely. Price each \$1.00

Omarana—Shaded pink in center and gradually diminishing in color until the tips are almost white. Flowers 6 inches across, a prolific bloomer. Price each \$1.00

Sturtevant—A beautiful bright red flower, 8 to 10 inches across, requires a large planting box for roots with plenty cow manure mixed in to bring it to perfection. Price each \$1.25

Emily Grant Hutchings—A pink shaded night bloomer which produces immense large cup shaped flowers.

Price each \$2.00

Mystery—New night-blooming tropical lily, pure creamy white, produced through cross-pollenizing the H. C. Haarstick and the Juno. The formations of the flowers are exactly like the H. C. Haarstick except it is pure cream-white. The stamens are yellow except the base which is fire red, very strong flowering night bloomer. Each \$2.50



This photograph was taken by Mr. William G. Schumm, La Porte, Indiana. Mr. Schumm is well pleased with the Egyptian Lotus he received from us, and he advises that he left the plant out in the water tub all winter without any protection.

Missouri—A new and distinct large white flowering night bloomer. Flowers up to ten inches across and free blooming. Requires extra large boxes to bring to perfection. Each. \$2.50

George Huster—A red night bloomer producing large flowers six to eight inches across. The leaves are of a dark bronzy red color. Very prolific. Each \$1.50

Mystery Collection—1 Columbiana, 1 Emily Grant Hutchings, 1 Mystery, 1 Sturtevant. All four for \$5.50

Egyptian Collection—1 Lotus Dentata, 1 Omarana, 1 Rubra Rosea. All three for \$2.75

Every pool should contain at least one of these varieties of lilies, as they bloom at nights when all other water lilies are closed; therefore, giving you flowers 24 hours of the day. We only list the finest new Hybrids produced.



Victoria Crouziana



Emily Grant Hutchings

\$2.00

|  | φ=100 |
|--|-------|
| WATER LILY SEEDS                           |       |
| Complete directions with each package      |       |
| Mixed Hardy Lily Seeds                     |       |
| Red, Yellow, White, Pink, and Rose Colors. |       |

| Per  | package  | \$0.35· |
|------|--|---------|
|      | Victoria Crouziana Seeds                             |         |
| Eacl | h \$0.20 6 for                                       | \$1.00  |
|      | Thalia Seeds—Pink Flowering                          |         |
| Per  | package  | \$0.25  |
|      | Tropical Lily Seeds                                  |         |
|      | Mixed colors of Blue, White, Purple and Pink shades. |         |
| Per  | package  | \$0.35  |
|      | Nelumbium Seeds                                      |         |
|      | Mixed colors of White, Yellow and Pink               |         |

Each



Water Hyacinths

Besides Water Lilies there are many smaller miniature plants that grow like lilies. Others float on the surface and some grow entirely submerged and produce oxygen. Include a few of these for practical purposes, as well as adding a little touch of variety.

#### Collection No. 10

- 1 Snowflake Lily
- 1 Water Poppy
- 1 Parrotsfeather
- 1 Lizard Tail
- 1 Native Lobelia

Postpaid \$1.00

#### Collection No. 11

- 6 Water Hyacinth
- 6 Water Lettuce (Shell Flower)
- 3 Parrotsfeather
- 3 Submerged plants

Postpaid \$1.50

#### Collection No. 12

- 2 Anacharis
- 2 Cabomba
- 2 Ludwigia
- 2 Coontail
- 3 Water Hyacinth

Postpaid \$1.25

# HARDY LILY Paul Hariot The changeable colors of this lily are admired by everyone. Opening with light

orange shades which turn to various pink shades.

Each ... ... \$1.00



HARDY LILY Comanche One of the best hardy lilies of changeable color opening with a

changing to a deep

Each .... \$1.00

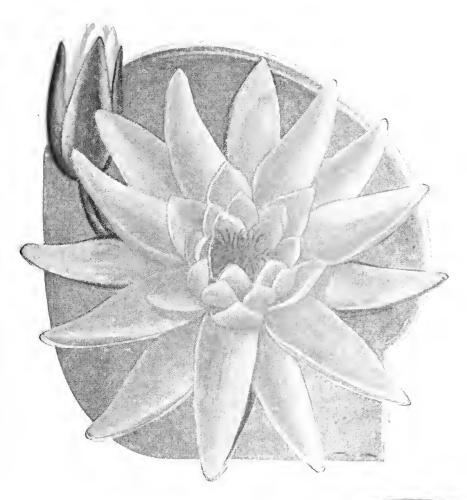
rich

bronze.

apricot color

# TWO YEAR OLD TROPICAL WATER LILIES WITH BUDS FOR IMMEDIATE EFFECT

Each year we carry over a large number of various varieties to the next season. These plants are extra large with many large leaves and buds and can be supplied at only 50c additional.



#### HARDY WATER LILY

#### Rose Arey

Without question the finest hardy pink. The petals are long and oval formed and uniform deep pink.

Each \$1.50



#### Water Poppy

Shallow water plants add a decided touch to the pool. A pool properly planted with these plants does not look so artificial. A number of plants also thrive near the pool where the soil gets moisture from the water in the pool. If the pool is built on higher ground, there are ornamental grasses and other garden plants that can be used for backgrounds or the ends of the pool to complete a most perfect picture.

#### Collection No. 13

- 1 Arrowhead
- 1 Variegated Sweet Flag
- 1 Lizard Tail
- 1 Hardy Thalia
- 1 Pickerel Weed

Postpaid \$1.35

#### Collection No. 14

- 2 Native Lobelia Cardinalis
- 2 Lizard Tail
- 2 Canna Flacidda
- 2 Water Taro
- 1 Paper Plant
- 2 Cat Tails

Postpaid \$3.50

#### Collection No. 15

- 3 Hemerocallis
- 3 Tiger Lilies
- 3 Regal Lilies

Postpaid \$2.00

#### Collection No. 16

5 Different Ornamental Hardy Grasses

Postpaid \$2.00

#### HARDY WATER LILY

#### James Brydon

This free flowering cup-shaped lily is of deep rosy crimson color and a very strong bloomer.

Each ......\$1.50



#### Collection No. 18

- For Large Pools
- 12 Iris Versicolor (hardy blue flowers)
- 12 Oxygen Plants (all hardy)
- 12 Floating Plants (different, not hardy)

Postpaid for \$3.75

### 2 Pickeral Weed (hardy blue flowering)

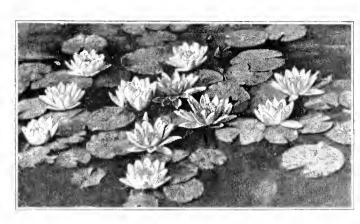
2 Thalia dealbata (hardy purple flowering)

Collection No. 17

- 2 Lizard Tails (hardy greenish-white flower)
- 2 Cat Tails

All 8 Plants Postpaid for \$2.00

#### SELECT AND RARE HARDY LILIES



Hardy Water Lilies: Comanche Chromatella and Morning Glory

| Morning Glory  |
|--|
| SUNSET SHADES  |
| Masaniello—Large fragrant flowers, pink dotted carmine. Each   |
| Paul Hariot—Upon opening the first day the flowers are canary yellow. The second day they are shaded with pink and on the third day this pink suffuses the whole flower.  Price each   |
| Comanche—One of the finest hardy lilies with changeable color, which on opening day is of a rich apricot shade, changing later to a deep bronze. Each  |
| Aurora—On the opening day this lily is light orange-red, changing to a very deep color as it gets older. Each\$0.75  |
| RED AND CARMINE SHADES   |
| Red Marliac—Bright red flowers borne in profusion. Free flowering \$2.00   |
| Wm. Falconer—Free flowering, velvety, very deep red, almost shaded to black. One of the finest red hardy lilies. Each  |
| Conqueror—A strong growing, deep red flower, very large. Stamens yellow-orange. Price each   |
| Attraction Day Bloomer—A French introduction, one of the finest hardy lilies ever produced. Flowers from 6 to 8 inches across. Upon opening the color of petals is garnet-red and the sepals almost white, stamens yellow, slightly touched with mahogany. Price each \$2.00 |
| Escarboucle—A very attractive variety, flowers being a uniform vermillion-red. Price each  |
| James Brydon—A free grower with rosy crimson flowers.  Price each\$1.50  |
| Gloriosa—The blossoms are of a beautiful red shade, six inches across and very fragrant. It is a good plant also for tub culture, as the leaves are very small; however, is equally as well at home in very large pools. Each\$2.00  |
| Lucidia—A beautiful deep red hardy lily and a very free bloomer. Each \$2.00   |

## PINK AND ROSE SHADES Rose Arey-The color of flowers is uniform clear pink. Price each ......\$1.50 Eugenia De Land-Flowers extra large, deep rose-pink, with yellow stamens. Price each ......\$1.00 Marliacea Rosea—Flowers are large and deep rose colored. Price each.....\$1.00 Odorata Rosea-Beautiful pink shaded flowers from 4 to 5 inches across. A good strong bloomer which produces flowers well above the water. Price each \$1.00 Helen Fowler-A pink shaded lily; a strong grower and prolific bloomer. Each ......\$1.00 Rose Magnolia—A beautiful flesh pink colored hardy lily. A good bloomer. Price each ......\$1.00 WHITE AND FLESH SHADES Gonnere—One of the best whites, very durable and free flowering. Makes good cut flower..... \$2.00 Albacandidisima—A new large flowering creamy white lily with full flowers. Each ......\$1.00 Gladstone-Flowers 6 to 8 inches across, strong growing white lily. Price each .....\$1.50 Hopatcong-Native white lily, very hardy and a strong Odorata—Flowers are large white, a very prolific bloomer; the plants make rapid growth. Price each ...........\$0.35 Marliacea White-Same as Marliac Rose, except pure white flowers. Each ......\$1.00 Morning Glory-An exquisite soft shell pink, one of the best for cut flowers. The blossoms are about 5 inches across. Each ......\$1.00 Marliacea Carnea-A beautiful flesh colored variety similar to Morning Glory; a very prolific bloomer producing flowers in abundance. Each ... \$1.00 YELLOW Indiana—A beautiful changeable orange-pink hybrid. On the opening day the flowers are yellow and later change to deep orange and deep crimson colors. Price each ......\$1.00 Marliac Yellow-Bright canary yellow. Price each .. \$0.75 Yellow Pygmy—A small lily which is ideal for tub culture. The flowers, which are golden yellow, are from an inch to two inches across. Price each ......\$0.75 Mexicana—A deep yellow lily with smaller flowers about 4 inches across. Ideal for small pools or edging in large pools.

Each ... \$0.75

yellow. Each

Sunrise (Giant Yellow)—The largest and best of all yellow lilies, producing very large yellow blooms. Each . \$1.50

Flava—A beautiful small yellow lily with flowers about 4 inches across, carried well above water. One of the deepest

\$1**.50** 



Gracillis Rubra (Red Star) -\$1.50 each

#### MAGIC WATER LILY FOOD

#### Beldt's Magic Water Lily Fertilizer and Plant Food

Has been perfected after years of experimenting. Magic does not foul or sour the water in your pool and leaves it absolutely free of foreign colors. In our experimental pools Magic Water Lily Food proved that flowers will double in size and that especially newly planted water lilies and all other aquatic plants will make as much growth in one month as they would in two months if planted in ordinary soil. Use 1 pint of Magic Water Lily Food to mix with  $1\frac{1}{2}$  bushels of soil. Complete directions with every carton.

| 1 Pint Cartons, each |              | \$0.35 |
|----------------------|--------------|--------|
| 5 lb. bags, each     | <br><u> </u> | 1.05   |

#### RED WOOD WATER LILY BOXES

These boxes are shipped knocked down and can be nailed together by anyone in a few minutes. They are cut from durable California Red Wood and will last a life time under water.

These boxes also make wonderful boxes for propagating white worms. Prices do not include postage or expressage.

| Size  | Deep            | Long | Wide | Price Eac |
|-------|-----------------|------|------|-----------|
| No. 1 | 8′ <sup>'</sup> | 10′′ | 10"  | \$0.85    |
| No. 2 | 10''            | 18'' | 18'' | 1.75      |
| No. 3 | 15"             | 22'' | 22'' | 2.80      |
|       |                 |      |      |           |

#### ASPHALTUM ENAMEL

A new pool does not have to be seasoned if the pool is painted one coat of asphaltum enamel. The concrete walls must be perfectly dry when applying this enamel. Just give it one good coating, let it dry 24 hours and it is ready to be filled. Black asphaltum enamel also has the advantage of keeping algea from forming on the walls. We can supply this enamel in black, green and blue.

| Per quart, Black          | <br>\$0.35       |
|---------------------------|------------------|
| Per gallon, Black         | <br>1.25         |
| In 5 gallon cans, Black   | <br>5.00         |
| Per gallon, Green or Blue | <br>3 <b>.75</b> |
| Per quart, Blue and Green | <br>1.20         |

We do not pay expressage on pool paints.

#### COLORED LILY POOL PAINT

We highly recommend Sealment Water Proof Paint especially prepared for Cement walls and lily pools. After testing many materials manufactured for this use we selected Sealment as the best. If Sealment is mixed properly and applied according to complete directions which are furnished with every can it will last as long as the pool itself and forms a part of the pool and not merely a surface coating. It is ideal for stopping leaks on pools. Sealment contains no poisonous chemicals, however, on account of lime content, pool must be seasoned with change of water before placing fish in same. Sealment Water Proof Pool Paints can be supplied in following colors:

#### Old Spanish White, Blue, Green

| Price per 5 lb. can for all colors except green | \$2.00   |
|---|----------|
| Price per 5 lb. can, Green                      | <br>2.50 |

Directions—Five lbs. of Sealment Pool Paint will cover 50 square feet. Sold only in 5 lb. cans and we can not supply this in any other quantity. You will find complete directions for use with every can.

South Connelsville, Pa.

Beldt's Aquarium:

1 Indiana

One of your tropical lilies (Lindbergh) was in bloom until Nov. 8, after several severe frosts; was certainly pleased with it.

H. E. WILLS.

#### SPECIAL VALUES IN WATER LILY COLLECTIONS

1 Gloriosa

No. 4

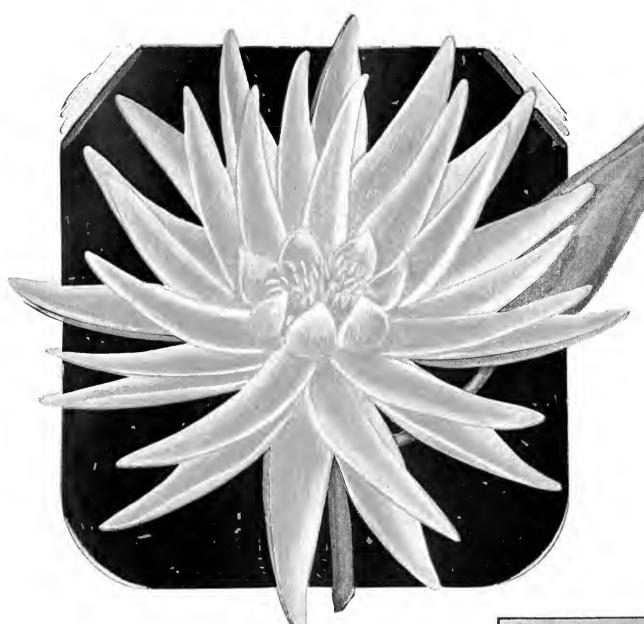
| No. 1  1 Chromatella 2 Water Poppy 1 Parrotsfeather 3 Oxygen Plants Postpaid\$1.50         |
|--|
| No. 2 1 Comanche 1 Flava 2 Umbrella Palms 1 Snowflake Lily 1 Water Lettuce Postpaid \$2.25 |
| No. 3  1 Aurora  1 Odorata Minor 1 Yellow Pigmy 1 Bunch Anacharis Postpaid \$1.75          |

| 1 Parrotsfea                 | ther            |
|------------------------------|-----------------|
| 1 Water Lettuce 4            | Oxygen Plants   |
| Postpaid                     | \$3.50          |
| No. 5                        |                 |
| 1 Aug. Koch 1 Mrs<br>2 Taros | . Edw. Whitaker |
| 2 Oxygen Pl                  | ants            |
| Postpaid                     | \$3.50          |
| No. 6                        |                 |
| 1 Omarana                    | 1 Chromatella   |
| 1 Snowflake Lily             | 1 Lettuce       |
| 2 Oxygen Pl                  | ants            |
| Postpaid                     | \$2.00          |

|   | No. 7  1 Red Star  1 Lettuce  Postpaid  No. 7  1 Blue Star  3 Hyacinth  Postpaid  \$2.75 |  |  |  |  |
|---|--|--|--|--|--|
|   | No. 8  1 Dauben 1 Yellow Pigmy 5 Oxygen Plants Postpaid \$2.00                           |  |  |  |  |
|   | No. 9  |  |  |  |  |
|   | 1 Paul Hariot 1 Umbrella Palm  |  |  |  |  |
|   | 1 Morning Glory  |  |  |  |  |
| 1 | 1 Sunrise 4 Oxygen Plants  |  |  |  |  |

\$4.00

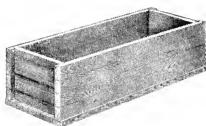
Postpaid



#### **SUNRISE**

Without question the finest hardy lily. The flowers which are unusually large and cactus shaped resemble a yellow dahlia. It is of a uniform yellow color and surpasses all other yellow water lilies. A great feature is the unusual fullness of the three rows of petals. Price each \$1.50

# WOODEN WATER TROUGHS



These Redwood troughs are ideal for putting goldfish eggs in to hatch or to bury in the ground for a small pool. They are coated on the inside with asphaltum so that they are absolutely waterproof and do not require seasoning.

These troughs are also good for over-wintering goldfish and plants in the cellar.

Size 5 ft. long, 1 ft. high, 2 ft. wide. Price Each \$6.00 Made from 2-inch thick Redwood.

#### TROPICAL WATER LILIES

H. C. Haarstick—A new night bloomer, which has flowers of beautiful shades of lavender-pink. Large plants will produce flowers of 12 inches or more in diameter. They are very strong growers and bloomers, and one plant will produce as many as 150 flowers during the summer months. The leaves are reddish-brown in color. A feature which makes it so much more desirable is that the beautifully colored leaves add greatly to the attraction of the pool. H. C. Haarstick should be in every collection.

#### SPECIAL COLLECTION No. 11 1 H. C. Haarstick and 1 Marmorata

Special Price \$3.10

See Color Illustration of Marmorata on Page 41.

#### SPECIAL PREMIUM OFFER

For any merchandise ordered from pages 34 to 48 before May 15, 1938, to the value of \$6.00, we will give absolutely free 1 hardy Lucidia Water Lily valued at \$2.00 each.



FROM

Name

Street and No.

Town State



# Beldt's Aquarium

2141 Crescent Avenue

St. Louis, Mo.

## SILVER BRAND FISHFOODS - DO YOUR FISH A FAVOR.



# **ORDER SHEET**

|  | Date  | PLEASE DO NOT WRITE IN THIS SP  | ACE      |  |
|--|---|---|----------|--|
| e  |   | Order Number  | •••••    |  |
|  | : R.F.D.)   | Remittance  |          |  |
|  |   | Shipping Date  Shipping Clerk  If you want this order shipped to a other person or to a temporary or diffe  |          |  |
|  | nt from Post Office)  |   |          |  |
|  |   | ***************************************   |          |  |
| ments can be made on<br>sent by mail.<br>KINDLY USE THIS O                           | all plants, snails, etc. Glass items are best set<br>ORDER BLANK—IT MAKES IT EASIER FOR Y   | cent remittance is made with order. Parcel post shient by express or ireight. Aquariums or fish can not   | be       |  |
| ments can be made on<br>sent by mail.<br>KINDLY USE THIS O                           | ORDER. No C. O. D. shipments unless 25 per all plants, snails, etc. Glass items are best set  | cent remittance is made with order. Parcel post ships the standard post ships | be<br>ou |  |
| ments can be made on<br>sent by mail.<br>KINDLY USE THIS O<br>want to write a letter | ORDER. No C. O. D. shipments unless 25 per all plants, snails, etc. Glass items are best seron order BLANK—IT MAKES IT EASIER FOR You use separate sheet, then your order and your NAME OF LILY, FISH, PLAN | cent remittance is made with order. Parcel post ships the standard post ships | be<br>ou |  |
| ments can be made on<br>sent by mail.<br>KINDLY USE THIS O<br>want to write a letter | ORDER. No C. O. D. shipments unless 25 per all plants, snails, etc. Glass items are best seron order BLANK—IT MAKES IT EASIER FOR You use separate sheet, then your order and your NAME OF LILY, FISH, PLAN | cent remittance is made with order. Parcel post ships the standard post ships | be<br>ou |  |
| ments can be made on<br>sent by mail.<br>KINDLY USE THIS O<br>want to write a letter | ORDER. No C. O. D. shipments unless 25 per all plants, snails, etc. Glass items are best seron order BLANK—IT MAKES IT EASIER FOR You use separate sheet, then your order and your NAME OF LILY, FISH, PLAN | cent remittance is made with order. Parcel post ships the standard post ships | be<br>ou |  |

Total

| $\sim$ | ORDER | SHEET |  |
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| Quantity                                 | ITEMS                                | S   | Dollars       | Cen     |
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| ncy Fish, we would<br>preciate knowing o | l appreciate very much getting their | f you have any friends interested in a names and addresses. No doubt you avor, we shall thank you to write dow our goods. | r friends wil | ll also |
| NAME                                     |                                      | NAME  |               |         |
| STREET                                   |                                      | STREET  |               |         |
| CITY                                     | STATE                                | CITY  | STA           | TE      |
| NAME                                     |                                      | NAME  |               |         |
| STREET                                   |                                      | STREET  |               |         |
| CITY                                     | STATE                                | CITY  | STA           | TE      |

#### A SUGGESTION

When ordering plants or fish, it is well to remember that snails can be sent along either in water or packed in damp moss with plants at no additional carrying charge.

# General Directions to Customers

Forwarding—All shipments of live stock are forwarded via express; also all glass articles. We guarantee glass articles only if forwarded via express and in case of damage in transit will replace all articles gratis only if a bad order is obtained from express company and mailed to us. We do not pay express charges on replacements or on original orders. We do not guarantee live stock sent through mail.

We do not pay postage or expressage on any shipments. All price quotations in this catalog are strictly net F. O. B. St. Louis except on items listed postpaid. Do not remit any money to cover express charges as these are collected when the express man delivers the goods. If you desire items sent parcel post, make your remittance large enough to cover postage. We can not guarantee parcel post shipments against damage or loss.

Correspondence—We can not give detailed information concerning breeding habits, etc., of fish. In order to properly do so would require hours of writing concerning some of the varieties. Include with all inquiries a self addressed and stamped envelope.

Claims—We can not entertain claims unless they are made within 3 days upon receipt of shipment.

Cash with Orders—Please send sufficient money with order to cover the whole bill. We decline to ship "Collect on Delivery" unless 50% remittance be made to guarantee acceptance.

Shipping Cans—Orders for about two dozen fish or less are shipped in 35c cans which are not returnable. Except if you wish another shipment made you may return the old can prepaid. Goldfish are never shipped in thermos cans. Only tropical fish are shipped in thermos cans from Oct. 1 until warm weather. Also during summer Northern shipments to localities where nights are cold are benefited if shipped in thermos cans. A \$3.00 deposit is required on thermos cans which we refund upon receipt of empty can, which must be returned to us express prepaid. Empty cans can be returned from anywhere in the U. S. for only 20c prepaid.

We Guarantee the Live Arrival of Tropical Fish All Year Around. Subject to following conditions. We will only cover losses in shipments if Express Company bad order returned to us, and also any dead fish received, must e turned. (Sprinkle a little salt on the fish and wrap in wan paper) so we may identify them, and replace them. We refuse to make any replacements however, unless lost fish are returned to us the same day shipment arrives, and bad order report is mailed to us, not later than three days after receipt of shipment. Our responsibility ceases when fish are delivered alive, and we do not guarantee results after arrival. We guarantee live delivery of tropical fish farther than 1000 miles from St. Louis, only during the summer months, June, July and August.

During cold weather customer agrees to get tropical fish from depot to avoid undue exposure to cold weather.

Shipping Season—We ship everything listed in this catalog all year around. During cold weather tropical fish are shipped in thermos cans. Goldfish shipments cannot be made during extremely hot weather, and we cannot guarantee the live delivery of goldfish from May 10 to October 1; however, we ship them all summer, when weather conditions permit. We reserve the right to delay orders, should weather conditions arise that may call for delays on shipments, and such delay, in no way, should be a cause for cancellation of orders.

Canadian Shipments—Obtain a permit to import plants from the Department of Agriculture, Ottawa, Ontario. Send us permit number. You keep original.

Non-Warranty—Various conditions, such as unfavorable weather, improper planting, etc., may cause poor results. We send out only first quality stock, but we give no warranty as to productiveness or description.

Selecting Tropical Fish—Not all varieties listed can be shipped in one can. Customers desiring only such varieties that can be kept together in one aquarium should order those marked \* which are known as "Happy Family Fish."

Pairs—Quite often a fancier wishes to match odd fish in order to pair them. You can purchase either sex at one-half the catalog price as quoted for pairs, except Veiltail Bettas.

# WHEN WRITING IN REGARDS TO YOUR ORDERS, BE SURE TO MENTION ORDER NUMBER.

#### MEDICATED AQUARIUM AND POOL NEUTRALIZERS

These medicated water neutralizers are necessary to counteract acid conditions in aquariums or pools. For aquariums, just use one at the time. If water is acid they gradually disappear, depending on the amount of acidity in the water. For pools, they may be used one for each 100 gallons of water. They do not injure plants or fish; they only help to keep the water fresh and from becoming too acid.

Price postpaid ..... 6 for 50c; Dozen, 80c F. O. B. St. Louis, 50 for \$2.00; 100 for \$3.00



# AQUATIC SUPPLIES

A COMPLETE SERVICE

# BELDT'S AQUARIUM

